

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042922\
 Data File : VX028413.D
 Acq On : 29 Apr 2022 10:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 09:13:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	124	0.00
2 T	Dichlorodifluoromethane	50.000	66.576	-33.2#	186	0.00
3 P	Chloromethane	50.000	59.284	-18.6	147	0.00
4 C	Vinyl Chloride	50.000	46.439	7.1#	129	0.00
5 T	Bromomethane	50.000	47.618	4.8	110	0.00
6 T	Chloroethane	50.000	44.410	11.2	113	0.00
7 T	Trichlorofluoromethane	50.000	39.552	20.9	109	0.00
8 T	Diethyl Ether	50.000	47.888	4.2	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.946	-17.9	182	0.00
10 T	Methyl Iodide	50.000	55.095	-10.2	155	0.00
11 T	Tert butyl alcohol	250.000	209.112	16.4	113	0.00
12 CM	1,1-Dichloroethene	50.000	55.159	-10.3#	169	0.00
13 T	Acrolein	250.000	198.601	20.6	91	0.00
14 T	Allyl chloride	50.000	46.888	6.2	127	0.00
15 T	Acrylonitrile	250.000	229.395	8.2	118	0.00
16 T	Acetone	250.000	296.645	-18.7	160	0.00
17 T	Carbon Disulfide	50.000	43.346	13.3	121	0.00
18 T	Methyl Acetate	50.000	46.429	7.1	129	0.00
19 T	Methyl tert-butyl Ether	50.000	49.265	1.5	124	0.00
20 T	Methylene Chloride	50.000	51.725	-3.5	148	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.154	7.7	120	0.00
22 T	Diisopropyl ether	50.000	46.154	7.7	119	0.00
23 T	Vinyl Acetate	250.000	227.076	9.2	114	0.00
24 P	1,1-Dichloroethane	50.000	48.444	3.1	133	0.00
25 T	2-Butanone	250.000	221.102	11.6	115	0.00
26 T	2,2-Dichloropropane	50.000	44.562	10.9	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.912	4.2	126	0.00
28 T	Bromochloromethane	50.000	45.079	9.8	113	0.00
29 T	Tetrahydrofuran	250.000	201.808	19.3	106	0.00
30 C	Chloroform	50.000	45.462	9.1#	117	0.00
31 T	Cyclohexane	50.000	43.334	13.3	112	0.00
32 T	1,1,1-Trichloroethane	50.000	45.604	8.8	116	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.420	9.2	117	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	117	0.00
35 S	Dibromofluoromethane	50.000	50.849	-1.7	125	0.00
36 T	1,1-Dichloropropene	50.000	47.041	5.9	117	0.00
37 T	Ethyl Acetate	50.000	45.263	9.5	112	0.00
38 T	Carbon Tetrachloride	50.000	48.237	3.5	116	0.00
39 T	Methylcyclohexane	50.000	44.045	11.9	109	0.00
40 TM	Benzene	50.000	47.949	4.1	116	0.00
41 T	Methacrylonitrile	50.000	45.577	8.8	113	0.00
42 TM	1,2-Dichloroethane	50.000	45.617	8.8	112	0.00
43 T	Isopropyl Acetate	50.000	44.923	10.2	112	0.00
44 TM	Trichloroethene	50.000	51.324	-2.6	127	0.00
45 C	1,2-Dichloropropane	50.000	48.568	2.9#	121	0.00
46 T	Dibromomethane	50.000	48.052	3.9	120	0.00
47 T	Bromodichloromethane	50.000	48.048	3.9	116	0.00
48 T	Methyl methacrylate	50.000	45.808	8.4	114	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042922\
 Data File : VX028413.D
 Acq On : 29 Apr 2022 10:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 09:13:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	797.806	20.2	96	0.00
50 S	Toluene-d8	50.000	48.205	3.6	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	223.174	10.7	110	0.00
52 CM	Toluene	50.000	47.269	5.5#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	48.778	2.4	113	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.843	2.3	117	0.00
55 T	1,1,2-Trichloroethane	50.000	49.365	1.3	121	0.00
56 T	Ethyl methacrylate	50.000	49.446	1.1	117	0.00
57 T	1,3-Dichloropropane	50.000	47.913	4.2	118	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.125	-0.1	115	0.00
59 T	2-Hexanone	250.000	224.988	10.0	110	0.00
60 T	Dibromochloromethane	50.000	49.337	1.3	115	0.00
61 T	1,2-Dibromoethane	50.000	48.229	3.5	114	0.00
62 S	4-Bromofluorobenzene	50.000	48.867	2.3	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	52.945	-5.9	127	0.00
65 PM	Chlorobenzene	50.000	50.169	-0.3	117	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.258	-4.5	121	0.00
67 C	Ethyl Benzene	50.000	51.418	-2.8#	116	0.00
68 T	m/p-Xylenes	100.000	101.479	-1.5	113	0.00
69 T	o-Xylene	50.000	50.839	-1.7	115	0.00
70 T	Styrene	50.000	52.114	-4.2	115	0.00
71 P	Bromoform	50.000	45.190	9.6	116	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	51.558	-3.1	115	0.00
74 T	N-amyl acetate	50.000	50.857	-1.7	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.973	0.1	113	0.00
76 T	1,2,3-Trichloropropane	50.000	48.622	2.8	106	0.00
77 T	Bromobenzene	50.000	52.032	-4.1	118	0.00
78 T	n-propylbenzene	50.000	52.484	-5.0	113	0.00
79 T	2-Chlorotoluene	50.000	50.825	-1.7	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.740	-1.5	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.881	-1.8	109	0.00
82 T	4-Chlorotoluene	50.000	50.710	-1.4	111	0.00
83 T	tert-Butylbenzene	50.000	50.594	-1.2	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.029	-4.1	110	0.00
85 T	sec-Butylbenzene	50.000	50.142	-0.3	108	0.00
86 T	p-Isopropyltoluene	50.000	50.637	-1.3	107	0.00
87 T	1,3-Dichlorobenzene	50.000	53.325	-6.7	115	0.00
88 T	1,4-Dichlorobenzene	50.000	51.231	-2.5	114	0.00
89 T	n-Butylbenzene	50.000	50.460	-0.9	106	0.00
90 T	Hexachloroethane	50.000	46.587	6.8	105	0.00
91 T	1,2-Dichlorobenzene	50.000	52.260	-4.5	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.526	6.9	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.270	-8.5	120	0.00
94 T	Hexachlorobutadiene	50.000	51.767	-3.5	119	0.00
95 T	Naphthalene	50.000	55.002	-10.0	116	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042922\
Data File : VX028413.D
Acq On : 29 Apr 2022 10:42
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 30 09:13:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.576	-11.2	121	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6