

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032522\
 Data File : VX027715.D
 Acq On : 25 Mar 2022 22:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 26 06:27:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	62.030	-24.1	94	0.00
3 P	Chloromethane	50.000	54.119	-8.2	93	0.00
4 C	Vinyl Chloride	50.000	57.138	-14.3#	94	0.00
5 T	Bromomethane	50.000	52.446	-4.9	98	0.00
6 T	Chloroethane	50.000	51.979	-4.0	96	0.00
7 T	Trichlorofluoromethane	50.000	55.705	-11.4	96	0.00
8 T	Diethyl Ether	50.000	56.184	-12.4	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.060	-8.1	97	0.00
10 T	Methyl Iodide	50.000	58.614	-17.2	100	0.00
11 T	Tert butyl alcohol	250.000	302.599	-21.0	97	0.00
12 CM	1,1-Dichloroethene	50.000	55.404	-10.8#	96	0.00
13 T	Acrolein	250.000	253.237	-1.3	90	0.00
14 T	Allyl chloride	50.000	60.905	-21.8	98	0.00
15 T	Acrylonitrile	250.000	299.321	-19.7	96	0.00
16 T	Acetone	250.000	308.333	-23.3	115	0.00
17 T	Carbon Disulfide	50.000	52.832	-5.7	93	0.00
18 T	Methyl Acetate	50.000	60.738	-21.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	59.238	-18.5	97	0.00
20 T	Methylene Chloride	50.000	57.049	-14.1	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.138	-4.3	94	0.00
22 T	Diisopropyl ether	50.000	59.924	-19.8	102	0.00
23 T	Vinyl Acetate	250.000	310.757	-24.3	103	0.00
24 P	1,1-Dichloroethane	50.000	58.874	-17.7	98	0.00
25 T	2-Butanone	250.000	273.208	-9.3	96	0.00
26 T	2,2-Dichloropropane	50.000	48.936	2.1	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.867	-11.7	95	0.00
28 T	Bromochloromethane	50.000	53.496	-7.0	90	0.00
29 T	Tetrahydrofuran	250.000	347.052	-38.8#	109	0.00
30 C	Chloroform	50.000	55.059	-10.1#	97	0.00
31 T	Cyclohexane	50.000	56.178	-12.4	100	0.00
32 T	1,1,1-Trichloroethane	50.000	55.075	-10.2	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.763	4.5	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.487	-1.0	98	0.00
36 T	1,1-Dichloropropene	50.000	53.250	-6.5	99	0.00
37 T	Ethyl Acetate	50.000	55.442	-10.9	96	0.00
38 T	Carbon Tetrachloride	50.000	55.376	-10.8	100	0.00
39 T	Methylcyclohexane	50.000	51.704	-3.4	88	0.00
40 TM	Benzene	50.000	54.475	-9.0	93	0.00
41 T	Methacrylonitrile	50.000	56.248	-12.5	92	0.00
42 TM	1,2-Dichloroethane	50.000	52.469	-4.9	87	0.00
43 T	Isopropyl Acetate	50.000	53.560	-7.1	85	0.00
44 TM	Trichloroethene	50.000	51.895	-3.8	96	0.00
45 C	1,2-Dichloropropane	50.000	54.525	-9.0#	93	0.00
46 T	Dibromomethane	50.000	54.685	-9.4	92	0.00
47 T	Bromodichloromethane	50.000	57.047	-14.1	95	0.00
48 T	Methyl methacrylate	50.000	63.292	-26.6#	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032522\
 Data File : VX027715.D
 Acq On : 25 Mar 2022 22:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 26 06:27:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 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	1142.808	-14.3	101	0.00
50 S	Toluene-d8	50.000	49.722	0.6	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.377	-16.2	95	0.00
52 CM	Toluene	50.000	54.295	-8.6#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.184	-2.4	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.007	-12.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	55.852	-11.7	96	0.00
56 T	Ethyl methacrylate	50.000	57.604	-15.2	93	0.00
57 T	1,3-Dichloropropane	50.000	54.168	-8.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.077	-12.4	90	0.00
59 T	2-Hexanone	250.000	289.814	-15.9	97	0.00
60 T	Dibromochloromethane	50.000	55.980	-12.0	93	0.00
61 T	1,2-Dibromoethane	50.000	53.209	-6.4	92	0.00
62 S	4-Bromofluorobenzene	50.000	48.507	3.0	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	60.020	-20.0	95	0.00
65 PM	Chlorobenzene	50.000	53.438	-6.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.099	-12.2	96	0.00
67 C	Ethyl Benzene	50.000	54.226	-8.5#	92	0.00
68 T	m/p-Xylenes	100.000	110.567	-10.6	93	0.00
69 T	o-Xylene	50.000	53.735	-7.5	93	0.00
70 T	Styrene	50.000	58.306	-16.6	96	0.00
71 P	Bromoform	50.000	57.270	-14.5	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	54.446	-8.9	95	0.00
74 T	N-amyl acetate	50.000	55.458	-10.9	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.856	-9.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	55.114	-10.2	97	0.00
77 T	Bromobenzene	50.000	52.098	-4.2	96	0.00
78 T	n-propylbenzene	50.000	54.488	-9.0	94	0.00
79 T	2-Chlorotoluene	50.000	53.257	-6.5	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.812	-9.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.531	-9.1	92	0.00
82 T	4-Chlorotoluene	50.000	53.802	-7.6	96	0.00
83 T	tert-Butylbenzene	50.000	54.280	-8.6	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.447	-6.9	94	0.00
85 T	sec-Butylbenzene	50.000	53.833	-7.7	95	0.00
86 T	p-Isopropyltoluene	50.000	55.559	-11.1	94	0.00
87 T	1,3-Dichlorobenzene	50.000	55.186	-10.4	99	0.00
88 T	1,4-Dichlorobenzene	50.000	51.941	-3.9	96	0.00
89 T	n-Butylbenzene	50.000	53.029	-6.1	93	0.00
90 T	Hexachloroethane	50.000	54.177	-8.4	94	0.00
91 T	1,2-Dichlorobenzene	50.000	53.662	-7.3	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.260	-14.5	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.529	-9.1	88	0.00
94 T	Hexachlorobutadiene	50.000	49.535	0.9	84	0.00
95 T	Naphthalene	50.000	56.183	-12.4	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032522\
Data File : VX027715.D
Acq On : 25 Mar 2022 22:48
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 26 06:27:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 25 16:26:59 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	52.618	-5.2	87	0.00

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