

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031236.D
 Acq On : 09 Sep 2022 00:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 01:32:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 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	70	0.00
2 T	Dichlorodifluoromethane	50.000	52.395	-4.8	76	0.00
3 P	Chloromethane	50.000	42.563	14.9	64	0.00
4 C	Vinyl Chloride	50.000	46.631	6.7#	69	0.00
5 T	Bromomethane	50.000	50.468	-0.9	74	0.00
6 T	Chloroethane	50.000	55.269	-10.5	77	0.00
7 T	Trichlorofluoromethane	50.000	56.123	-12.2	80	0.00
8 T	Diethyl Ether	50.000	51.896	-3.8	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.062	1.9	69	0.00
10 T	Methyl Iodide	50.000	48.214	3.6	65	0.00
11 T	Tert butyl alcohol	250.000	307.712	-23.1	76	-0.02
12 CM	1,1-Dichloroethene	50.000	46.680	6.6#	66	0.00
13 T	Acrolein	250.000	254.173	-1.7	74	0.00
14 T	Allyl chloride	50.000	44.544	10.9	62	0.00
15 T	Acrylonitrile	250.000	238.159	4.7	65	0.00
16 T	Acetone	250.000	259.532	-3.8	73	0.00
17 T	Carbon Disulfide	50.000	48.897	2.2	68	0.00
18 T	Methyl Acetate	50.000	47.487	5.0	68	0.00
19 T	Methyl tert-butyl Ether	50.000	54.762	-9.5	75	0.00
20 T	Methylene Chloride	50.000	46.319	7.4	67	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.604	6.8	67	0.00
22 T	Diisopropyl ether	50.000	44.789	10.4	63	0.01
23 T	Vinyl Acetate	250.000	244.099	2.4	66	0.00
24 P	1,1-Dichloroethane	50.000	49.750	0.5	69	0.00
25 T	2-Butanone	250.000	242.215	3.1	67	0.00
26 T	2,2-Dichloropropane	50.000	47.478	5.0	65	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.466	3.1	71	0.00
28 T	Bromochloromethane	50.000	50.229	-0.5	69	0.00
29 T	Tetrahydrofuran	250.000	230.629	7.7	63	0.00
30 C	Chloroform	50.000	53.827	-7.7#	76	0.00
31 T	Cyclohexane	50.000	44.131	11.7	62	0.00
32 T	1,1,1-Trichloroethane	50.000	59.509	-19.0	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	60.510	-21.0	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	72	0.00
35 S	Dibromofluoromethane	50.000	52.972	-5.9	75	0.00
36 T	1,1-Dichloropropene	50.000	48.802	2.4	70	0.00
37 T	Ethyl Acetate	50.000	47.073	5.9	67	0.00
38 T	Carbon Tetrachloride	50.000	62.452	-24.9	83	0.00
39 T	Methylcyclohexane	50.000	47.552	4.9	66	0.00
40 TM	Benzene	50.000	47.362	5.3	67	0.00
41 T	Methacrylonitrile	50.000	48.198	3.6	67	0.00
42 TM	1,2-Dichloroethane	50.000	60.500	-21.0	82	0.00
43 T	Isopropyl Acetate	50.000	50.562	-1.1	70	0.00
44 TM	Trichloroethene	50.000	49.640	0.7	71	0.00
45 C	1,2-Dichloropropane	50.000	45.238	9.5#	65	0.00
46 T	Dibromomethane	50.000	52.142	-4.3	71	0.00
47 T	Bromodichloromethane	50.000	57.448	-14.9	77	0.00
48 T	Methyl methacrylate	50.000	51.171	-2.3	69	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031236.D
 Acq On : 09 Sep 2022 00:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 01:32:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 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	998.381	0.2	68	-0.02
50 S	Toluene-d8	50.000	48.554	2.9	70	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.702	1.7	67	0.00
52 CM	Toluene	50.000	47.914	4.2#	67	0.00
53 T	t-1,3-Dichloropropene	50.000	56.683	-13.4	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.757	-1.5	67	0.00
55 T	1,1,2-Trichloroethane	50.000	49.872	0.3	70	0.00
56 T	Ethyl methacrylate	50.000	50.794	-1.6	66	0.00
57 T	1,3-Dichloropropane	50.000	48.125	3.8	68	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.519	5.4	66	0.00
59 T	2-Hexanone	250.000	250.817	-0.3	67	0.00
60 T	Dibromochloromethane	50.000	59.009	-18.0	77	0.00
61 T	1,2-Dibromoethane	50.000	51.917	-3.8	73	0.00
62 S	4-Bromofluorobenzene	50.000	56.251	-12.5	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	48.186	3.6	71	0.00
65 PM	Chlorobenzene	50.000	48.778	2.4	70	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.737	-5.5	77	0.00
67 C	Ethyl Benzene	50.000	51.161	-2.3#	72	0.00
68 T	m/p-Xylenes	100.000	101.064	-1.1	70	0.00
69 T	o-Xylene	50.000	49.667	0.7	70	0.00
70 T	Styrene	50.000	52.695	-5.4	71	0.00
71 P	Bromoform	50.000	60.888	-21.8	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	50.168	-0.3	74	0.00
74 T	N-amyl acetate	50.000	48.972	2.1	68	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.618	6.8	70	0.00
76 T	1,2,3-Trichloropropane	50.000	45.529	8.9	67	0.00
77 T	Bromobenzene	50.000	49.536	0.9	73	0.00
78 T	n-propylbenzene	50.000	49.248	1.5	71	0.00
79 T	2-Chlorotoluene	50.000	49.722	0.6	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.053	-2.1	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.614	4.8	67	0.00
82 T	4-Chlorotoluene	50.000	50.929	-1.9	75	0.00
83 T	tert-Butylbenzene	50.000	50.816	-1.6	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.783	-5.6	76	0.00
85 T	sec-Butylbenzene	50.000	49.787	0.4	73	0.00
86 T	p-Isopropyltoluene	50.000	52.501	-5.0	75	0.00
87 T	1,3-Dichlorobenzene	50.000	50.185	-0.4	75	0.00
88 T	1,4-Dichlorobenzene	50.000	48.711	2.6	73	0.00
89 T	n-Butylbenzene	50.000	51.612	-3.2	70	0.00
90 T	Hexachloroethane	50.000	54.965	-9.9	76	0.00
91 T	1,2-Dichlorobenzene	50.000	50.795	-1.6	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.613	-7.2	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.107	-8.2	74	0.00
94 T	Hexachlorobutadiene	50.000	53.604	-7.2	79	0.00
95 T	Naphthalene	50.000	53.375	-6.8	74	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
Data File : VX031236.D
Acq On : 09 Sep 2022 00:52
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 09 01:32:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 07 23:22:41 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	54.881	-9.8	78	0.00

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