

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\ VX102824\
 Data File : VX043563.D
 Acq On : 28 Oct 2024 14:27
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX102824

Quant Time: Oct 29 03:22:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 2024
 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	120	0.00
2 T	Dichlorodifluoromethane	50.000	42.565	14.9	108	0.00
3 P	Chloromethane	50.000	41.434	17.1	105	0.00
4 C	Vinyl Chloride	50.000	43.758	12.5#	105	0.00
5 T	Bromomethane	50.000	41.604	16.8	99	0.00
6 T	Chloroethane	50.000	39.988	20.0	96	0.00
7 T	Trichlorofluoromethane	50.000	46.124	7.8	111	0.00
8 T	Diethyl Ether	50.000	43.186	13.6	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.609	10.8	107	0.00
10 T	Methyl Iodide	50.000	44.767	10.5	104	0.00
11 T	Tert butyl alcohol	250.000	229.410	8.2	106	0.00
12 CM	1,1-Dichloroethene	50.000	44.957	10.1#	108	0.00
13 T	Acrolein	250.000	218.298	12.7	113	0.00
14 T	Allyl chloride	50.000	45.529	8.9	107	0.00
15 T	Acrylonitrile	250.000	221.401	11.4	103	0.00
16 T	Acetone	250.000	224.158	10.3	109	0.00
17 T	Carbon Disulfide	50.000	47.524	5.0	113	0.00
18 T	Methyl Acetate	50.000	42.460	15.1	102	0.00
19 T	Methyl tert-butyl Ether	50.000	43.380	13.2	102	0.00
20 T	Methylene Chloride	50.000	41.513	17.0	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.148	11.7	107	0.00
22 T	Diisopropyl ether	50.000	43.777	12.4	104	0.00
23 T	Vinyl Acetate	250.000	229.380	8.2	104	0.00
24 P	1,1-Dichloroethane	50.000	43.633	12.7	104	0.00
25 T	2-Butanone	250.000	222.655	10.9	103	0.00
26 T	2,2-Dichloropropane	50.000	46.075	7.8	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.635	12.7	103	0.00
28 T	Bromochloromethane	50.000	42.606	14.8	106	0.00
29 T	Tetrahydrofuran	250.000	218.299	12.7	102	0.00
30 C	Chloroform	50.000	43.621	12.8#	104	0.00
31 T	Cyclohexane	50.000	44.229	11.5	107	0.00
32 T	1,1,1-Trichloroethane	50.000	45.409	9.2	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.512	9.0	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	118	0.00
35 S	Dibromofluoromethane	50.000	47.657	4.7	114	0.00
36 T	1,1-Dichloropropene	50.000	44.924	10.2	110	0.00
37 T	Ethyl Acetate	50.000	46.862	6.3	107	0.00
38 T	Carbon Tetrachloride	50.000	46.088	7.8	109	0.00
39 T	Methylcyclohexane	50.000	45.618	8.8	106	0.00
40 TM	Benzene	50.000	44.132	11.7	103	0.00
41 T	Methacrylonitrile	50.000	44.704	10.6	100	0.00
42 TM	1,2-Dichloroethane	50.000	44.475	11.0	103	0.00
43 T	Isopropyl Acetate	50.000	45.049	9.9	103	0.00
44 TM	Trichloroethene	50.000	44.826	10.3	105	0.00
45 C	1,2-Dichloropropane	50.000	44.772	10.5#	104	0.00
46 T	Dibromomethane	50.000	43.863	12.3	102	0.00
47 T	Bromodichloromethane	50.000	47.134	5.7	104	0.00
48 T	Methyl methacrylate	50.000	46.235	7.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1047.352	-4.7	119	0.00
50 S	Toluene-d8	50.000	48.461	3.1	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	229.383	8.2	102	0.00
52 CM	Toluene	50.000	46.000	8.0#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	46.821	6.4	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.945	4.1	107	0.00
55 T	1,1,2-Trichloroethane	50.000	45.125	9.8	102	0.00
56 T	Ethyl methacrylate	50.000	45.728	8.5	101	0.00
57 T	1,3-Dichloropropane	50.000	44.279	11.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	225.175	9.9	106	0.00
59 T	2-Hexanone	250.000	230.086	8.0	102	0.00
60 T	Dibromochloromethane	50.000	48.399	3.2	105	0.00
61 T	1,2-Dibromoethane	50.000	44.841	10.3	102	0.00
62 S	4-Bromofluorobenzene	50.000	48.327	3.3	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64 T	Tetrachloroethene	50.000	45.765	8.5	107	0.00
65 PM	Chlorobenzene	50.000	45.479	9.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.543	2.9	105	0.00
67 C	Ethyl Benzene	50.000	46.977	6.0#	106	0.00
68 T	m/p-Xylenes	100.000	95.253	4.7	106	0.00
69 T	o-Xylene	50.000	47.523	5.0	107	0.00
70 T	Styrene	50.000	48.130	3.7	105	0.00
71 P	Bromoform	50.000	50.009	-0.0	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	47.005	6.0	106	0.00
74 T	N-amyl acetate	50.000	47.145	5.7	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.712	8.6	103	0.00
76 T	1,2,3-Trichloropropane	50.000	44.275	11.5	100	0.00
77 T	Bromobenzene	50.000	45.472	9.1	102	0.00
78 T	n-propylbenzene	50.000	47.669	4.7	105	0.00
79 T	2-Chlorotoluene	50.000	45.500	9.0	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.003	4.0	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.126	1.7	104	0.00
82 T	4-Chlorotoluene	50.000	46.508	7.0	105	0.00
83 T	tert-Butylbenzene	50.000	47.929	4.1	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.450	5.1	105	0.00
85 T	sec-Butylbenzene	50.000	48.384	3.2	106	0.00
86 T	p-Isopropyltoluene	50.000	48.310	3.4	105	0.00
87 T	1,3-Dichlorobenzene	50.000	45.977	8.0	104	0.00
88 T	1,4-Dichlorobenzene	50.000	44.556	10.9	104	0.00
89 T	n-Butylbenzene	50.000	49.987	0.0	106	0.00
90 T	Hexachloroethane	50.000	50.825	-1.7	108	0.00
91 T	1,2-Dichlorobenzene	50.000	45.901	8.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.652	2.7	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.149	3.7	103	0.00
94 T	Hexachlorobutadiene	50.000	47.558	4.9	109	0.00
95 T	Naphthalene	50.000	48.409	3.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.022	6.0	104	0.00

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