

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062722\
 Data File : VX029819.D
 Acq On : 27 Jun 2022 16:16
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVX062722

Quant Time: Jun 28 10:14:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062722W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 27 15:32:24 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	54.603	-9.2	108	0.00
3 P	Chloromethane	50.000	49.649	0.7	105	0.00
4 C	Vinyl Chloride	50.000	51.278	-2.6#	107	0.00
5 T	Bromomethane	50.000	77.055	-54.1#	165	0.00
6 T	Chloroethane	50.000	23.687	52.6#	51	0.00
7 T	Trichlorofluoromethane	50.000	52.110	-4.2	111	0.00
8 T	Diethyl Ether	50.000	48.729	2.5	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.802	-3.6	114	0.00
10 T	Methyl Iodide	50.000	56.447	-12.9	113	0.00
11 T	Tert butyl alcohol	250.000	253.366	-1.3	109	0.01
12 CM	1,1-Dichloroethene	50.000	50.017	-0.0#	108	0.00
13 T	Acrolein	250.000	188.918	24.4	87	0.00
14 T	Allyl chloride	50.000	51.351	-2.7	107	0.00
15 T	Acrylonitrile	250.000	245.497	1.8	106	0.00
16 T	Acetone	250.000	233.156	6.7	105	0.00
17 T	Carbon Disulfide	50.000	52.736	-5.5	109	0.00
18 T	Methyl Acetate	50.000	47.876	4.2	110	0.00
19 T	Methyl tert-butyl Ether	50.000	50.278	-0.6	109	0.00
20 T	Methylene Chloride	50.000	47.133	5.7	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.284	-4.6	111	0.00
22 T	Diisopropyl ether	50.000	50.513	-1.0	109	0.00
23 T	Vinyl Acetate	250.000	258.274	-3.3	107	0.00
24 P	1,1-Dichloroethane	50.000	49.868	0.3	107	0.00
25 T	2-Butanone	250.000	243.856	2.5	106	0.00
26 T	2,2-Dichloropropane	50.000	52.796	-5.6	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.690	-1.4	111	0.00
28 T	Bromochloromethane	50.000	49.209	1.6	116	0.00
29 T	Tetrahydrofuran	250.000	243.543	2.6	104	0.00
30 C	Chloroform	50.000	50.621	-1.2#	110	0.00
31 T	Cyclohexane	50.000	50.810	-1.6	105	0.00
32 T	1,1,1-Trichloroethane	50.000	50.845	-1.7	107	-0.01
33 S	1,2-Dichloroethane-d4	50.000	48.315	3.4	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	49.915	0.2	107	0.00
36 T	1,1-Dichloropropene	50.000	50.562	-1.1	107	0.00
37 T	Ethyl Acetate	50.000	51.711	-3.4	106	0.00
38 T	Carbon Tetrachloride	50.000	51.028	-2.1	105	0.00
39 T	Methylcyclohexane	50.000	55.472	-10.9	112	0.00
40 TM	Benzene	50.000	50.243	-0.5	106	0.00
41 T	Methacrylonitrile	50.000	49.115	1.8	106	0.00
42 TM	1,2-Dichloroethane	50.000	49.441	1.1	106	0.00
43 T	Isopropyl Acetate	50.000	51.496	-3.0	107	0.00
44 TM	Trichloroethene	50.000	49.055	1.9	110	0.00
45 C	1,2-Dichloropropane	50.000	49.567	0.9#	109	0.00
46 T	Dibromomethane	50.000	49.255	1.5	107	0.00
47 T	Bromodichloromethane	50.000	51.054	-2.1	106	0.00
48 T	Methyl methacrylate	50.000	49.969	0.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	956.665	4.3	106	0.00
50 S	Toluene-d8	50.000	50.953	-1.9	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.239	-2.9	108	0.00
52 CM	Toluene	50.000	52.669	-5.3#	111	0.00
53 T	t-1,3-Dichloropropene	50.000	55.684	-11.4	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.712	-5.4	108	0.00
55 T	1,1,2-Trichloroethane	50.000	49.553	0.9	107	0.00
56 T	Ethyl methacrylate	50.000	53.065	-6.1	110	0.00
57 T	1,3-Dichloropropane	50.000	50.757	-1.5	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.559	11.4	93	0.00
59 T	2-Hexanone	250.000	256.366	-2.5	106	0.00
60 T	Dibromochloromethane	50.000	53.775	-7.5	111	0.00
61 T	1,2-Dibromoethane	50.000	51.071	-2.1	105	0.00
62 S	4-Bromofluorobenzene	50.000	51.606	-3.2	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	52.663	-5.3	109	0.00
65 PM	Chlorobenzene	50.000	50.835	-1.7	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.435	-2.9	107	0.00
67 C	Ethyl Benzene	50.000	51.738	-3.5#	107	0.00
68 T	m/p-Xylenes	100.000	105.346	-5.3	109	0.00
69 T	o-Xylene	50.000	51.605	-3.2	109	0.00
70 T	Styrene	50.000	52.502	-5.0	109	0.00
71 P	Bromoform	50.000	54.929	-9.9	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	49.285	1.4	106	0.00
74 T	N-ethyl acetate	50.000	50.053	-0.1	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.998	4.0	107	0.00
76 T	1,2,3-Trichloropropane	50.000	48.965	2.1	107	0.00
77 T	Bromobenzene	50.000	49.456	1.1	111	0.00
78 T	n-propylbenzene	50.000	51.465	-2.9	108	0.00
79 T	2-Chlorotoluene	50.000	49.589	0.8	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.907	0.2	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.833	-5.7	107	0.00
82 T	4-Chlorotoluene	50.000	50.330	-0.7	110	0.00
83 T	tert-Butylbenzene	50.000	50.668	-1.3	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.327	-0.7	109	0.00
85 T	sec-Butylbenzene	50.000	51.599	-3.2	110	0.00
86 T	p-Isopropyltoluene	50.000	52.514	-5.0	110	0.00
87 T	1,3-Dichlorobenzene	50.000	49.985	0.0	109	0.00
88 T	1,4-Dichlorobenzene	50.000	49.522	1.0	109	0.00
89 T	n-Butylbenzene	50.000	54.689	-9.4	113	0.00
90 T	Hexachloroethane	50.000	55.420	-10.8	110	0.00
91 T	1,2-Dichlorobenzene	50.000	48.655	2.7	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.673	2.7	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.886	-1.8	110	0.00
94 T	Hexachlorobutadiene	50.000	52.142	-4.3	116	0.00
95 T	Naphthalene	50.000	51.627	-3.3	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.781	-1.6	110	0.00

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