

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX032922\
 Data File : VX027783.D
 Acq On : 29 Mar 2022 18:44
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX032922

Quant Time: Mar 30 04:41:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	54.739	-9.5	99	0.00
3 P	Chloromethane	50.000	50.856	-1.7	102	0.00
4 C	Vinyl Chloride	50.000	51.121	-2.2#	100	0.00
5 T	Bromomethane	50.000	54.638	-9.3	118	0.00
6 T	Chloroethane	50.000	43.729	12.5	92	0.00
7 T	Trichlorofluoromethane	50.000	49.742	0.5	99	0.00
8 T	Diethyl Ether	50.000	49.363	1.3	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.626	-1.3	102	0.00
10 T	Methyl Iodide	50.000	49.458	1.1	96	0.00
11 T	Tert butyl alcohol	250.000	236.629	5.3	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.626	2.7#	103	0.00
13 T	Acrolein	250.000	254.752	-1.9	100	0.00
14 T	Allyl chloride	50.000	49.966	0.1	102	0.00
15 T	Acrylonitrile	250.000	252.810	-1.1	97	0.00
16 T	Acetone	250.000	231.269	7.5	93	0.00
17 T	Carbon Disulfide	50.000	47.241	5.5	102	0.00
18 T	Methyl Acetate	50.000	44.429	11.1	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.836	-3.7	102	0.00
20 T	Methylene Chloride	50.000	48.575	2.8	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.305	5.4	100	0.00
22 T	Diisopropyl ether	50.000	48.317	3.4	106	0.00
23 T	Vinyl Acetate	250.000	244.808	2.1	106	0.00
24 P	1,1-Dichloroethane	50.000	47.361	5.3	103	0.00
25 T	2-Butanone	250.000	224.070	10.4	98	0.00
26 T	2,2-Dichloropropane	50.000	47.200	5.6	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.015	2.0	99	0.00
28 T	Bromochloromethane	50.000	45.492	9.0	100	0.00
29 T	Tetrahydrofuran	250.000	220.937	11.6	96	0.00
30 C	Chloroform	50.000	45.533	8.9#	97	0.00
31 T	Cyclohexane	50.000	44.383	11.2	93	0.00
32 T	1,1,1-Trichloroethane	50.000	46.111	7.8	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.149	11.7	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	48.083	3.8	105	0.00
36 T	1,1-Dichloropropene	50.000	44.760	10.5	94	0.00
37 T	Ethyl Acetate	50.000	43.557	12.9	100	0.00
38 T	Carbon Tetrachloride	50.000	46.981	6.0	96	0.00
39 T	Methylcyclohexane	50.000	45.585	8.8	96	0.00
40 TM	Benzene	50.000	45.852	8.3	93	0.00
41 T	Methacrylonitrile	50.000	43.489	13.0	94	0.00
42 TM	1,2-Dichloroethane	50.000	42.030	15.9	80	0.00
43 T	Isopropyl Acetate	50.000	42.375	15.3	78	0.00
44 TM	Trichloroethene	50.000	49.521	1.0	105	0.00
45 C	1,2-Dichloropropane	50.000	44.692	10.6#	90	0.00
46 T	Dibromomethane	50.000	44.779	10.4	91	0.00
47 T	Bromodichloromethane	50.000	42.698	14.6	86	0.00
48 T	Methyl methacrylate	50.000	39.537	20.9	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	915.924	8.4	90	0.00
50 S	Toluene-d8	50.000	49.304	1.4	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	202.604	19.0	79	0.00
52 CM	Toluene	50.000	48.766	2.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	45.227	9.5	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.886	8.2	91	0.00
55 T	1,1,2-Trichloroethane	50.000	47.666	4.7	98	0.00
56 T	Ethyl methacrylate	50.000	46.384	7.2	91	0.00
57 T	1,3-Dichloropropane	50.000	45.564	8.9	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.610	11.0	86	0.00
59 T	2-Hexanone	250.000	200.008	20.0	78	0.00
60 T	Dibromochloromethane	50.000	49.470	1.1	99	0.00
61 T	1,2-Dibromoethane	50.000	48.171	3.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	46.849	6.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	49.406	1.2	105	0.00
65 PM	Chlorobenzene	50.000	48.316	3.4	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.231	3.5	100	0.00
67 C	Ethyl Benzene	50.000	45.461	9.1#	95	0.00
68 T	m/p-Xylenes	100.000	96.653	3.3	101	0.00
69 T	o-Xylene	50.000	49.523	1.0	102	0.00
70 T	Styrene	50.000	48.342	3.3	100	0.00
71 P	Bromoform	50.000	46.646	6.7	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	45.635	8.7	99	0.00
74 T	N-amyl acetate	50.000	39.128	21.7	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.498	13.0	92	0.00
76 T	1,2,3-Trichloropropane	50.000	43.381	13.2	89	0.00
77 T	Bromobenzene	50.000	49.866	0.3	105	0.00
78 T	n-propylbenzene	50.000	43.404	13.2	94	0.00
79 T	2-Chlorotoluene	50.000	41.956	16.1	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.126	9.7	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.561	16.9	90	0.00
82 T	4-Chlorotoluene	50.000	42.093	15.8	91	0.00
83 T	tert-Butylbenzene	50.000	46.641	6.7	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.254	9.5	97	0.00
85 T	sec-Butylbenzene	50.000	45.808	8.4	97	0.00
86 T	p-Isopropyltoluene	50.000	47.429	5.1	100	0.00
87 T	1,3-Dichlorobenzene	50.000	46.823	6.4	104	0.00
88 T	1,4-Dichlorobenzene	50.000	45.957	8.1	103	0.00
89 T	n-Butylbenzene	50.000	44.303	11.4	93	0.00
90 T	Hexachloroethane	50.000	45.569	8.9	98	0.00
91 T	1,2-Dichlorobenzene	50.000	47.392	5.2	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.340	17.3	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.131	-0.3	112	0.00
94 T	Hexachlorobutadiene	50.000	50.838	-1.7	111	0.00
95 T	Naphthalene	50.000	50.245	-0.5	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.256	-0.5	107	0.00

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