

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082522\
 Data File : VX030768.D
 Acq On : 25 Aug 2022 13:13
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX082522

Quant Time: Aug 26 02:39:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 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	47.378	5.2	103	0.00
3 P	Chloromethane	50.000	48.800	2.4	102	0.00
4 C	Vinyl Chloride	50.000	47.899	4.2#	100	0.00
5 T	Bromomethane	50.000	48.232	3.5	115	0.00
6 T	Chloroethane	50.000	49.967	0.1	104	0.00
7 T	Trichlorofluoromethane	50.000	44.884	10.2	103	0.00
8 T	Diethyl Ether	50.000	45.803	8.4	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.035	7.9	104	0.00
10 T	Methyl Iodide	50.000	42.606	14.8	93	0.00
11 T	Tert butyl alcohol	250.000	231.504	7.4	109	0.00
12 CM	1,1-Dichloroethene	50.000	45.179	9.6#	105	0.00
13 T	Acrolein	250.000	246.960	1.2	107	0.00
14 T	Allyl chloride	50.000	44.997	10.0	102	0.00
15 T	Acrylonitrile	250.000	231.463	7.4	101	0.00
16 T	Acetone	250.000	235.022	6.0	104	0.00
17 T	Carbon Disulfide	50.000	48.479	3.0	103	0.00
18 T	Methyl Acetate	50.000	45.858	8.3	102	0.00
19 T	Methyl tert-butyl Ether	50.000	48.065	3.9	104	0.00
20 T	Methylene Chloride	50.000	49.892	0.2	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.513	11.0	103	0.00
22 T	Diisopropyl ether	50.000	47.356	5.3	104	0.00
23 T	Vinyl Acetate	250.000	240.839	3.7	103	0.00
24 P	1,1-Dichloroethane	50.000	45.640	8.7	103	0.00
25 T	2-Butanone	250.000	234.032	6.4	103	0.00
26 T	2,2-Dichloropropane	50.000	48.692	2.6	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.616	8.8	104	0.00
28 T	Bromochloromethane	50.000	43.812	12.4	97	0.00
29 T	Tetrahydrofuran	250.000	229.333	8.3	102	0.00
30 C	Chloroform	50.000	45.286	9.4#	104	0.00
31 T	Cyclohexane	50.000	46.261	7.5	101	0.00
32 T	1,1,1-Trichloroethane	50.000	47.748	4.5	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.946	8.1	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	46.467	7.1	106	0.00
36 T	1,1-Dichloropropene	50.000	43.990	12.0	103	0.00
37 T	Ethyl Acetate	50.000	45.089	9.8	103	0.00
38 T	Carbon Tetrachloride	50.000	44.168	11.7	101	0.00
39 T	Methylcyclohexane	50.000	45.859	8.3	105	0.00
40 TM	Benzene	50.000	45.006	10.0	103	0.00
41 T	Methacrylonitrile	50.000	45.357	9.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	45.249	9.5	104	0.00
43 T	Isopropyl Acetate	50.000	47.460	5.1	105	0.00
44 TM	Trichloroethene	50.000	45.234	9.5	103	0.00
45 C	1,2-Dichloropropane	50.000	46.211	7.6#	104	0.00
46 T	Dibromomethane	50.000	44.750	10.5	103	0.00
47 T	Bromodichloromethane	50.000	47.395	5.2	104	0.00
48 T	Methyl methacrylate	50.000	49.584	0.8	109	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	931.624	6.8	107	0.00
50 S	Toluene-d8	50.000	46.408	7.2	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.097	8.0	101	0.00
52 CM	Toluene	50.000	45.720	8.6#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	48.881	2.2	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.980	4.0	103	0.00
55 T	1,1,2-Trichloroethane	50.000	46.608	6.8	103	0.00
56 T	Ethyl methacrylate	50.000	49.557	0.9	104	0.00
57 T	1,3-Dichloropropane	50.000	46.430	7.1	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.975	-1.2	105	0.00
59 T	2-Hexanone	250.000	236.610	5.4	102	0.00
60 T	Dibromochloromethane	50.000	47.291	5.4	102	0.00
61 T	1,2-Dibromoethane	50.000	47.139	5.7	103	0.00
62 S	4-Bromofluorobenzene	50.000	47.864	4.3	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	45.256	9.5	101	0.00
65 PM	Chlorobenzene	50.000	45.531	8.9	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.204	5.6	101	0.00
67 C	Ethyl Benzene	50.000	47.719	4.6#	104	0.00
68 T	m/p-Xylenes	100.000	95.667	4.3	104	0.00
69 T	o-Xylene	50.000	47.756	4.5	103	0.00
70 T	Styrene	50.000	49.385	1.2	103	0.00
71 P	Bromoform	50.000	47.581	4.8	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.103	3.8	103	0.00
74 T	N-amyl acetate	50.000	51.264	-2.5	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.544	6.9	102	0.00
76 T	1,2,3-Trichloropropane	50.000	46.401	7.2	89	0.00
77 T	Bromobenzene	50.000	47.322	5.4	105	0.00
78 T	n-propylbenzene	50.000	49.365	1.3	104	0.00
79 T	2-Chlorotoluene	50.000	47.183	5.6	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.294	1.4	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.564	-3.1	104	0.00
82 T	4-Chlorotoluene	50.000	50.115	-0.2	106	0.00
83 T	tert-Butylbenzene	50.000	50.868	-1.7	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.417	-0.8	103	0.00
85 T	sec-Butylbenzene	50.000	49.481	1.0	101	0.00
86 T	p-Isopropyltoluene	50.000	52.563	-5.1	107	0.00
87 T	1,3-Dichlorobenzene	50.000	47.852	4.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.235	3.5	100	0.00
89 T	n-Butylbenzene	50.000	50.979	-2.0	99	0.00
90 T	Hexachloroethane	50.000	49.305	1.4	102	0.00
91 T	1,2-Dichlorobenzene	50.000	45.302	9.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.810	2.4	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.411	-8.8	107	0.00
94 T	Hexachlorobutadiene	50.000	53.048	-6.1	107	0.00
95 T	Naphthalene	50.000	51.574	-3.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.653	-5.3	102	0.00

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