

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082522\
 Data File : VX030810.D
 Acq On : 26 Aug 2022 07:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 26 07:50:01 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	48.384	3.2	94	0.00
3 P	Chloromethane	50.000	53.198	-6.4	99	0.00
4 C	Vinyl Chloride	50.000	50.762	-1.5#	95	0.00
5 T	Bromomethane	50.000	46.279	7.4	99	0.00
6 T	Chloroethane	50.000	52.563	-5.1	98	0.00
7 T	Trichlorofluoromethane	50.000	45.973	8.1	95	0.00
8 T	Diethyl Ether	50.000	48.391	3.2	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.099	7.8	93	0.00
10 T	Methyl Iodide	50.000	46.441	7.1	91	0.00
11 T	Tert butyl alcohol	250.000	248.524	0.6	105	0.00
12 CM	1,1-Dichloroethene	50.000	47.387	5.2#	98	0.00
13 T	Acrolein	250.000	230.240	7.9	89	0.00
14 T	Allyl chloride	50.000	44.422	11.2	90	0.00
15 T	Acrylonitrile	250.000	257.912	-3.2	101	0.00
16 T	Acetone	250.000	249.918	0.0	99	0.00
17 T	Carbon Disulfide	50.000	48.708	2.6	93	0.00
18 T	Methyl Acetate	50.000	54.062	-8.1	108	0.00
19 T	Methyl tert-butyl Ether	50.000	50.900	-1.8	98	0.00
20 T	Methylene Chloride	50.000	52.513	-5.0	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.447	7.1	96	0.00
22 T	Diisopropyl ether	50.000	50.731	-1.5	100	0.00
23 T	Vinyl Acetate	250.000	250.813	-0.3	96	0.00
24 P	1,1-Dichloroethane	50.000	48.931	2.1	99	0.00
25 T	2-Butanone	250.000	252.194	-0.9	99	0.00
26 T	2,2-Dichloropropane	50.000	22.697	54.6#	44	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.252	5.5	96	0.00
28 T	Bromochloromethane	50.000	51.244	-2.5	102	0.00
29 T	Tetrahydrofuran	250.000	252.811	-1.1	100	0.00
30 C	Chloroform	50.000	48.153	3.7#	99	0.00
31 T	Cyclohexane	50.000	46.926	6.1	92	0.00
32 T	1,1,1-Trichloroethane	50.000	49.460	1.1	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.910	4.2	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	46.985	6.0	99	0.00
36 T	1,1-Dichloropropene	50.000	44.364	11.3	96	0.00
37 T	Ethyl Acetate	50.000	46.917	6.2	99	0.00
38 T	Carbon Tetrachloride	50.000	44.845	10.3	95	0.00
39 T	Methylcyclohexane	50.000	42.886	14.2	91	0.00
40 TM	Benzene	50.000	46.604	6.8	99	0.00
41 T	Methacrylonitrile	50.000	48.898	2.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	47.774	4.5	101	0.00
43 T	Isopropyl Acetate	50.000	48.882	2.2	100	0.00
44 TM	Trichloroethene	50.000	45.175	9.7	95	0.00
45 C	1,2-Dichloropropane	50.000	47.135	5.7#	98	0.00
46 T	Dibromomethane	50.000	47.239	5.5	100	0.00
47 T	Bromodichloromethane	50.000	47.818	4.4	97	0.00
48 T	Methyl methacrylate	50.000	50.719	-1.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1039.459	-3.9	110	0.00
50 S	Toluene-d8	50.000	47.830	4.3	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.764	0.9	101	0.00
52 CM	Toluene	50.000	46.868	6.3#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	44.275	11.5	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.817	12.4	87	0.00
55 T	1,1,2-Trichloroethane	50.000	48.944	2.1	100	0.00
56 T	Ethyl methacrylate	50.000	51.073	-2.1	99	0.00
57 T	1,3-Dichloropropane	50.000	48.080	3.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.301	-0.5	96	0.00
59 T	2-Hexanone	250.000	254.380	-1.8	101	0.00
60 T	Dibromochloromethane	50.000	48.110	3.8	96	0.00
61 T	1,2-Dibromoethane	50.000	48.398	3.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	48.762	2.5	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	44.886	10.2	94	0.00
65 PM	Chlorobenzene	50.000	46.067	7.9	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.171	3.7	97	0.00
67 C	Ethyl Benzene	50.000	47.276	5.4#	97	0.00
68 T	m/p-Xylenes	100.000	95.188	4.8	97	0.00
69 T	o-Xylene	50.000	47.780	4.4	97	0.00
70 T	Styrene	50.000	49.599	0.8	97	0.00
71 P	Bromoform	50.000	48.030	3.9	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	47.132	5.7	96	0.00
74 T	N-ethyl acetate	50.000	50.430	-0.9	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.029	3.9	101	0.00
76 T	1,2,3-Trichloropropane	50.000	46.313	7.4	85	0.00
77 T	Bromobenzene	50.000	46.823	6.4	99	0.00
78 T	n-propylbenzene	50.000	47.774	4.5	96	0.00
79 T	2-Chlorotoluene	50.000	47.122	5.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.204	5.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.758	20.5	76	0.00
82 T	4-Chlorotoluene	50.000	46.936	6.1	95	0.00
83 T	tert-Butylbenzene	50.000	49.715	0.6	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.269	3.5	94	0.00
85 T	sec-Butylbenzene	50.000	47.931	4.1	93	0.00
86 T	p-Isopropyltoluene	50.000	48.881	2.2	95	0.00
87 T	1,3-Dichlorobenzene	50.000	46.854	6.3	89	0.00
88 T	1,4-Dichlorobenzene	50.000	45.257	9.5	90	0.00
89 T	n-Butylbenzene	50.000	47.658	4.7	88	0.00
90 T	Hexachloroethane	50.000	45.966	8.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	47.713	4.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.375	5.3	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.437	3.1	91	0.00
94 T	Hexachlorobutadiene	50.000	45.185	9.6	87	0.00
95 T	Naphthalene	50.000	50.212	-0.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.399	3.2	89	0.00

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