

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080123\
 Data File : VX036737.D
 Acq On : 01 Aug 2023 10:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 02 06:22:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	41.586	16.8	73	0.00
3 P	Chloromethane	50.000	40.564	18.9	71	0.00
4 C	Vinyl Chloride	50.000	44.298	11.4#	75	0.00
5 T	Bromomethane	50.000	56.614	-13.2	98	-0.02
6 T	Chloroethane	50.000	57.384	-14.8	92	-0.01
7 T	Trichlorofluoromethane	50.000	49.729	0.5	84	0.00
8 T	Diethyl Ether	50.000	48.240	3.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.230	3.5	81	0.00
10 T	Methyl Iodide	50.000	43.739	12.5	69	0.00
11 T	Tert butyl alcohol	250.000	234.471	6.2	79	-0.03
12 CM	1,1-Dichloroethene	50.000	45.486	9.0#	78	0.00
13 T	Acrolein	250.000	307.793	-23.1	107	0.00
14 T	Allyl chloride	50.000	42.668	14.7	73	0.00
15 T	Acrylonitrile	250.000	237.918	4.8	79	0.00
16 T	Acetone	250.000	256.116	-2.4	88	-0.01
17 T	Carbon Disulfide	50.000	39.841	20.3	68	0.00
18 T	Methyl Acetate	50.000	47.212	5.6	78	0.00
19 T	Methyl tert-butyl Ether	50.000	48.963	2.1	81	0.00
20 T	Methylene Chloride	50.000	43.970	12.1	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.515	11.0	76	0.00
22 T	Diisopropyl ether	50.000	45.442	9.1	76	0.00
23 T	Vinyl Acetate	250.000	230.570	7.8	76	0.00
24 P	1,1-Dichloroethane	50.000	46.815	6.4	78	0.00
25 T	2-Butanone	250.000	241.275	3.5	80	-0.01
26 T	2,2-Dichloropropane	50.000	45.352	9.3	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.606	6.8	80	0.00
28 T	Bromochloromethane	50.000	49.111	1.8	81	-0.01
29 T	Tetrahydrofuran	250.000	230.570	7.8	76	-0.01
30 C	Chloroform	50.000	48.414	3.2#	82	-0.01
31 T	Cyclohexane	50.000	42.677	14.6	72	0.00
32 T	1,1,1-Trichloroethane	50.000	46.695	6.6	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.014	10.0	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	47.085	5.8	79	0.00
36 T	1,1-Dichloropropene	50.000	46.677	6.6	78	0.00
37 T	Ethyl Acetate	50.000	47.144	5.7	77	0.00
38 T	Carbon Tetrachloride	50.000	48.807	2.4	81	0.00
39 T	Methylcyclohexane	50.000	46.260	7.5	77	0.00
40 TM	Benzene	50.000	47.039	5.9	77	0.00
41 T	Methacrylonitrile	50.000	47.272	5.5	76	0.00
42 TM	1,2-Dichloroethane	50.000	49.618	0.8	80	0.00
43 T	Isopropyl Acetate	50.000	46.635	6.7	77	0.00
44 TM	Trichloroethene	50.000	48.260	3.5	79	0.00
45 C	1,2-Dichloropropane	50.000	47.225	5.5#	78	0.00
46 T	Dibromomethane	50.000	49.267	1.5	81	0.00
47 T	Bromodichloromethane	50.000	48.928	2.1	80	0.00
48 T	Methyl methacrylate	50.000	46.557	6.9	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1000.417	-0.0	82	-0.04
50 S	Toluene-d8	50.000	46.182	7.6	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.115	4.0	76	0.00
52 CM	Toluene	50.000	48.133	3.7#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	48.663	2.7	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.108	3.8	78	0.00
55 T	1,1,2-Trichloroethane	50.000	49.290	1.4	81	0.00
56 T	Ethyl methacrylate	50.000	49.382	1.2	78	0.00
57 T	1,3-Dichloropropane	50.000	50.261	-0.5	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.503	2.6	79	0.00
59 T	2-Hexanone	250.000	244.335	2.3	78	0.00
60 T	Dibromochloromethane	50.000	51.563	-3.1	82	0.00
61 T	1,2-Dibromoethane	50.000	50.556	-1.1	82	0.00
62 S	4-Bromofluorobenzene	50.000	47.333	5.3	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	48.191	3.6	79	0.00
65 PM	Chlorobenzene	50.000	49.044	1.9	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.731	-1.5	83	0.00
67 C	Ethyl Benzene	50.000	48.098	3.8#	78	0.00
68 T	m/p-Xylenes	100.000	97.341	2.7	78	0.00
69 T	o-Xylene	50.000	48.698	2.6	78	0.00
70 T	Styrene	50.000	49.141	1.7	78	0.00
71 P	Bromoform	50.000	50.639	-1.3	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	47.172	5.7	79	0.00
74 T	N-amyl acetate	50.000	44.235	11.5	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.934	6.1	80	0.00
76 T	1,2,3-Trichloropropane	50.000	48.015	4.0	79	0.00
77 T	Bromobenzene	50.000	48.276	3.4	79	0.00
78 T	n-propylbenzene	50.000	47.278	5.4	78	0.00
79 T	2-Chlorotoluene	50.000	46.536	6.9	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.416	5.2	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.224	11.6	71	0.00
82 T	4-Chlorotoluene	50.000	47.116	5.8	78	0.00
83 T	tert-Butylbenzene	50.000	47.894	4.2	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.566	4.9	79	0.00
85 T	sec-Butylbenzene	50.000	48.414	3.2	79	0.00
86 T	p-Isopropyltoluene	50.000	49.559	0.9	80	0.00
87 T	1,3-Dichlorobenzene	50.000	49.090	1.8	80	0.00
88 T	1,4-Dichlorobenzene	50.000	49.703	0.6	81	0.00
89 T	n-Butylbenzene	50.000	49.366	1.3	80	0.00
90 T	Hexachloroethane	50.000	46.756	6.5	77	0.00
91 T	1,2-Dichlorobenzene	50.000	49.478	1.0	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.726	8.5	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.879	-3.8	84	0.00
94 T	Hexachlorobutadiene	50.000	50.002	-0.0	84	0.00
95 T	Naphthalene	50.000	50.142	-0.3	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.106	-2.2	83	0.00

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