

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011924\
 Data File : VX039825.D
 Acq On : 19 Jan 2024 09:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 20 00:19:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	42.560	14.9	74	0.00
3 P	Chloromethane	50.000	40.925	18.2	75	0.00
4 C	Vinyl Chloride	50.000	44.236	11.5#	80	0.00
5 T	Bromomethane	50.000	49.714	0.6	91	0.00
6 T	Chloroethane	50.000	47.674	4.7	82	0.00
7 T	Trichlorofluoromethane	50.000	49.424	1.2	91	0.00
8 T	Diethyl Ether	50.000	47.576	4.8	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.057	3.9	88	0.00
10 T	Methyl Iodide	50.000	51.120	-2.2	87	0.00
11 T	Tert butyl alcohol	250.000	188.130	24.7	68	0.00
12 CM	1,1-Dichloroethene	50.000	47.038	5.9#	85	0.00
13 T	Acrolein	250.000	215.297	13.9	77	0.00
14 T	Allyl chloride	50.000	45.492	9.0	82	0.00
15 T	Acrylonitrile	250.000	212.610	15.0	76	0.00
16 T	Acetone	250.000	235.539	5.8	84	0.00
17 T	Carbon Disulfide	50.000	46.415	7.2	85	0.00
18 T	Methyl Acetate	50.000	45.321	9.4	82	0.00
19 T	Methyl tert-butyl Ether	50.000	46.570	6.9	85	0.00
20 T	Methylene Chloride	50.000	45.293	9.4	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.139	3.7	88	0.00
22 T	Diisopropyl ether	50.000	46.350	7.3	85	0.00
23 T	Vinyl Acetate	250.000	234.925	6.0	82	0.00
24 P	1,1-Dichloroethane	50.000	46.868	6.3	84	0.00
25 T	2-Butanone	250.000	214.185	14.3	76	0.00
26 T	2,2-Dichloropropane	50.000	48.556	2.9	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.646	2.7	87	0.00
28 T	Bromochloromethane	50.000	48.119	3.8	86	0.00
29 T	Tetrahydrofuran	250.000	206.438	17.4	74	-0.01
30 C	Chloroform	50.000	49.247	1.5#	90	0.00
31 T	Cyclohexane	50.000	46.477	7.0	84	0.00
32 T	1,1,1-Trichloroethane	50.000	49.526	0.9	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.670	6.7	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	49.067	1.9	89	0.00
36 T	1,1-Dichloropropene	50.000	48.991	2.0	89	0.00
37 T	Ethyl Acetate	50.000	42.575	14.8	78	0.00
38 T	Carbon Tetrachloride	50.000	51.880	-3.8	90	0.00
39 T	Methylcyclohexane	50.000	48.842	2.3	87	0.00
40 TM	Benzene	50.000	48.140	3.7	86	0.00
41 T	Methacrylonitrile	50.000	46.418	7.2	77	0.00
42 TM	1,2-Dichloroethane	50.000	50.278	-0.6	88	0.00
43 T	Isopropyl Acetate	50.000	47.358	5.3	81	0.00
44 TM	Trichloroethene	50.000	50.768	-1.5	89	0.00
45 C	1,2-Dichloropropane	50.000	47.773	4.5#	86	0.00
46 T	Dibromomethane	50.000	50.818	-1.6	89	0.00
47 T	Bromodichloromethane	50.000	52.325	-4.7	91	0.00
48 T	Methyl methacrylate	50.000	46.995	6.0	81	0.00

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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)
49 T	1,4-Dioxane	1000.000	813.181	18.7	70	0.00
50 S	Toluene-d8	50.000	48.627	2.7	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.521	9.0	79	0.00
52 CM	Toluene	50.000	50.757	-1.5#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	54.003	-8.0	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.133	-4.3	88	0.00
55 T	1,1,2-Trichloroethane	50.000	49.627	0.7	88	0.00
56 T	Ethyl methacrylate	50.000	49.867	0.3	85	0.00
57 T	1,3-Dichloropropane	50.000	49.135	1.7	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.359	5.9	80	0.00
59 T	2-Hexanone	250.000	234.026	6.4	79	0.00
60 T	Dibromochloromethane	50.000	55.829	-11.7	95	0.00
61 T	1,2-Dibromoethane	50.000	51.659	-3.3	89	0.00
62 S	4-Bromofluorobenzene	50.000	50.677	-1.4	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	51.144	-2.3	97	0.00
65 PM	Chlorobenzene	50.000	49.621	0.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.165	-6.3	91	0.00
67 C	Ethyl Benzene	50.000	50.594	-1.2#	89	0.00
68 T	m/p-Xylenes	100.000	100.782	-0.8	89	0.00
69 T	o-Xylene	50.000	49.964	0.1	90	0.00
70 T	Styrene	50.000	51.313	-2.6	91	0.00
71 P	Bromoform	50.000	55.890	-11.8	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	48.803	2.4	91	0.00
74 T	N-amyl acetate	50.000	47.638	4.7	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.737	8.5	86	0.00
76 T	1,2,3-Trichloropropane	50.000	46.709	6.6	88	0.00
77 T	Bromobenzene	50.000	49.266	1.5	94	0.00
78 T	n-propylbenzene	50.000	49.975	0.0	92	0.00
79 T	2-Chlorotoluene	50.000	47.423	5.2	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.589	0.8	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.556	4.9	86	0.00
82 T	4-Chlorotoluene	50.000	49.382	1.2	94	0.00
83 T	tert-Butylbenzene	50.000	49.869	0.3	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.230	-0.5	93	0.00
85 T	sec-Butylbenzene	50.000	51.381	-2.8	95	0.00
86 T	p-Isopropyltoluene	50.000	51.902	-3.8	94	0.00
87 T	1,3-Dichlorobenzene	50.000	50.287	-0.6	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.748	2.5	94	0.00
89 T	n-Butylbenzene	50.000	54.290	-8.6	98	0.00
90 T	Hexachloroethane	50.000	53.587	-7.2	95	0.00
91 T	1,2-Dichlorobenzene	50.000	48.855	2.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.889	6.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.248	-4.5	99	0.00
94 T	Hexachlorobutadiene	50.000	55.537	-11.1	103	0.00
95 T	Naphthalene	50.000	48.115	3.8	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.671	0.7	95	0.00

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