

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013124\
 Data File : VX040055.D
 Acq On : 31 Jan 2024 18:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 01 04:26:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 31 07:12:04 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	54.440	-8.9	127	0.00
3 P	Chloromethane	50.000	54.269	-8.5	136	0.00
4 C	Vinyl Chloride	50.000	61.160	-22.3#	140	0.00
5 T	Bromomethane	50.000	33.159	33.7#	90	0.00
6 T	Chloroethane	50.000	40.724	18.6	92	0.00
7 T	Trichlorofluoromethane	50.000	38.474	23.1	90	0.00
8 T	Diethyl Ether	50.000	41.995	16.0	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.769	10.5	97	0.00
10 T	Methyl Iodide	50.000	54.415	-8.8	108	0.00
11 T	Tert butyl alcohol	250.000	213.711	14.5	95	0.00
12 CM	1,1-Dichloroethene	50.000	45.105	9.8#	97	0.00
13 T	Acrolein	250.000	204.137	18.3	94	0.00
14 T	Allyl chloride	50.000	45.355	9.3	97	0.00
15 T	Acrylonitrile	250.000	231.166	7.5	100	0.00
16 T	Acetone	250.000	190.371	23.9	88	0.00
17 T	Carbon Disulfide	50.000	43.826	12.3	97	0.00
18 T	Methyl Acetate	50.000	51.120	-2.2	101	0.00
19 T	Methyl tert-butyl Ether	50.000	47.368	5.3	100	0.00
20 T	Methylene Chloride	50.000	45.476	9.0	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.144	7.7	99	0.00
22 T	Diisopropyl ether	50.000	47.188	5.6	99	0.00
23 T	Vinyl Acetate	250.000	237.388	5.0	97	0.00
24 P	1,1-Dichloroethane	50.000	47.191	5.6	100	0.00
25 T	2-Butanone	250.000	234.001	6.4	102	0.00
26 T	2,2-Dichloropropane	50.000	45.462	9.1	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.010	2.0	101	0.00
28 T	Bromochloromethane	50.000	46.668	6.7	98	0.00
29 T	Tetrahydrofuran	250.000	247.822	0.9	104	0.00
30 C	Chloroform	50.000	47.794	4.4#	103	0.00
31 T	Cyclohexane	50.000	48.102	3.8	104	0.00
32 T	1,1,1-Trichloroethane	50.000	47.550	4.9	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.523	11.0	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	46.611	6.8	102	0.00
36 T	1,1-Dichloropropene	50.000	49.559	0.9	103	0.00
37 T	Ethyl Acetate	50.000	51.593	-3.2	105	0.00
38 T	Carbon Tetrachloride	50.000	49.347	1.3	99	0.00
39 T	Methylcyclohexane	50.000	47.857	4.3	99	0.00
40 TM	Benzene	50.000	49.655	0.7	103	0.00
41 T	Methacrylonitrile	50.000	55.880	-11.8	106	0.00
42 TM	1,2-Dichloroethane	50.000	49.971	0.1	104	0.00
43 T	Isopropyl Acetate	50.000	53.892	-7.8	108	0.00
44 TM	Trichloroethene	50.000	47.938	4.1	99	0.00
45 C	1,2-Dichloropropane	50.000	50.036	-0.1#	106	0.00
46 T	Dibromomethane	50.000	48.442	3.1	103	0.00
47 T	Bromodichloromethane	50.000	49.791	0.4	102	0.00
48 T	Methyl methacrylate	50.000	54.005	-8.0	106	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	895.937	10.4	90	0.00
50 S	Toluene-d8	50.000	46.131	7.7	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.985	-4.8	105	0.00
52 CM	Toluene	50.000	49.584	0.8#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	49.859	0.3	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.053	-4.1	101	0.00
55 T	1,1,2-Trichloroethane	50.000	46.976	6.0	97	0.00
56 T	Ethyl methacrylate	50.000	51.325	-2.7	99	0.00
57 T	1,3-Dichloropropane	50.000	47.626	4.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.681	-4.7	102	0.00
59 T	2-Hexanone	250.000	232.330	7.1	94	0.00
60 T	Dibromochloromethane	50.000	46.801	6.4	93	0.00
61 T	1,2-Dibromoethane	50.000	46.999	6.0	99	0.00
62 S	4-Bromofluorobenzene	50.000	46.275	7.5	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	47.713	4.6	96	0.00
65 PM	Chlorobenzene	50.000	49.425	1.2	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.404	-0.8	97	0.00
67 C	Ethyl Benzene	50.000	50.063	-0.1#	96	0.00
68 T	m/p-Xylenes	100.000	102.341	-2.3	98	0.00
69 T	o-Xylene	50.000	53.335	-6.7	99	0.00
70 T	Styrene	50.000	53.792	-7.6	100	0.00
71 P	Bromoform	50.000	50.225	-0.5	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.748	-1.5	101	0.00
74 T	N-ethyl acetate	50.000	50.108	-0.2	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.983	4.0	98	0.00
76 T	1,2,3-Trichloropropane	50.000	49.329	1.3	100	0.00
77 T	Bromobenzene	50.000	50.793	-1.6	102	0.00
78 T	n-propylbenzene	50.000	50.572	-1.1	102	0.00
79 T	2-Chlorotoluene	50.000	47.881	4.2	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.007	-2.0	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.551	0.9	96	0.00
82 T	4-Chlorotoluene	50.000	50.261	-0.5	101	0.00
83 T	tert-Butylbenzene	50.000	50.481	-1.0	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.907	-1.8	101	0.00
85 T	sec-Butylbenzene	50.000	50.189	-0.4	101	0.00
86 T	p-Isopropyltoluene	50.000	50.234	-0.5	100	0.00
87 T	1,3-Dichlorobenzene	50.000	48.658	2.7	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.313	3.4	100	0.00
89 T	n-Butylbenzene	50.000	49.090	1.8	97	0.00
90 T	Hexachloroethane	50.000	49.262	1.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	48.276	3.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.196	7.6	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.864	0.3	98	0.00
94 T	Hexachlorobutadiene	50.000	48.851	2.3	97	0.00
95 T	Naphthalene	50.000	51.865	-3.7	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.557	-1.1	101	0.00

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