

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX103024\
 Data File : VX043610.D
 Acq On : 30 Oct 2024 09:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 31 09:40:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	44.596	10.8	95	0.00
3 P	Chloromethane	50.000	42.698	14.6	90	0.00
4 C	Vinyl Chloride	50.000	45.006	10.0#	91	0.00
5 T	Bromomethane	50.000	45.750	8.5	91	0.00
6 T	Chloroethane	50.000	45.446	9.1	91	0.00
7 T	Trichlorofluoromethane	50.000	45.021	10.0	90	0.00
8 T	Diethyl Ether	50.000	49.770	0.5	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.361	3.3	97	0.00
10 T	Methyl Iodide	50.000	47.890	4.2	93	0.00
11 T	Tert butyl alcohol	250.000	242.814	2.9	93	-0.04
12 CM	1,1-Dichloroethene	50.000	46.775	6.5#	94	0.00
13 T	Acrolein	250.000	211.927	15.2	91	0.00
14 T	Allyl chloride	50.000	47.217	5.6	92	0.00
15 T	Acrylonitrile	250.000	250.451	-0.2	97	0.00
16 T	Acetone	250.000	270.728	-8.3	111	0.00
17 T	Carbon Disulfide	50.000	42.711	14.6	85	0.00
18 T	Methyl Acetate	50.000	47.636	4.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.412	3.2	96	0.00
20 T	Methylene Chloride	50.000	46.641	6.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.169	5.7	96	0.00
22 T	Diisopropyl ether	50.000	47.745	4.5	94	0.00
23 T	Vinyl Acetate	250.000	248.394	0.6	94	0.00
24 P	1,1-Dichloroethane	50.000	46.726	6.5	93	0.00
25 T	2-Butanone	250.000	253.209	-1.3	98	0.00
26 T	2,2-Dichloropropane	50.000	47.410	5.2	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.522	1.0	98	0.00
28 T	Bromochloromethane	50.000	50.892	-1.8	106	0.00
29 T	Tetrahydrofuran	250.000	240.326	3.9	94	0.00
30 C	Chloroform	50.000	47.828	4.3#	96	0.00
31 T	Cyclohexane	50.000	45.259	9.5	92	0.00
32 T	1,1,1-Trichloroethane	50.000	45.714	8.6	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.889	6.2	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.966	-3.9	104	0.00
36 T	1,1-Dichloropropene	50.000	44.823	10.4	92	0.00
37 T	Ethyl Acetate	50.000	49.788	0.4	96	0.00
38 T	Carbon Tetrachloride	50.000	45.579	8.8	91	0.00
39 T	Methylcyclohexane	50.000	48.163	3.7	94	0.00
40 TM	Benzene	50.000	47.728	4.5	94	0.00
41 T	Methacrylonitrile	50.000	50.543	-1.1	95	0.00
42 TM	1,2-Dichloroethane	50.000	46.758	6.5	91	0.00
43 T	Isopropyl Acetate	50.000	48.146	3.7	93	0.00
44 TM	Trichloroethene	50.000	48.479	3.0	95	0.00
45 C	1,2-Dichloropropane	50.000	48.156	3.7#	94	0.00
46 T	Dibromomethane	50.000	48.673	2.7	95	0.00
47 T	Bromodichloromethane	50.000	51.242	-2.5	95	0.00
48 T	Methyl methacrylate	50.000	49.127	1.7	93	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	828.559	17.1	79	0.00
50 S	Toluene-d8	50.000	51.692	-3.4	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.002	0.8	92	0.00
52 CM	Toluene	50.000	49.912	0.2#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	50.985	-2.0	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.333	-2.7	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.241	-2.5	97	0.00
56 T	Ethyl methacrylate	50.000	50.517	-1.0	94	0.00
57 T	1,3-Dichloropropane	50.000	50.209	-0.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.768	-7.9	107	0.00
59 T	2-Hexanone	250.000	249.695	0.1	93	0.00
60 T	Dibromochloromethane	50.000	53.286	-6.6	97	0.00
61 T	1,2-Dibromoethane	50.000	50.325	-0.7	96	0.00
62 S	4-Bromofluorobenzene	50.000	53.067	-6.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	47.505	5.0	97	0.00
65 PM	Chlorobenzene	50.000	47.976	4.0	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.433	-0.9	96	0.00
67 C	Ethyl Benzene	50.000	47.008	6.0#	93	0.00
68 T	m/p-Xylenes	100.000	97.427	2.6	95	0.00
69 T	o-Xylene	50.000	49.288	1.4	97	0.00
70 T	Styrene	50.000	50.882	-1.8	97	0.00
71 P	Bromoform	50.000	52.344	-4.7	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	46.585	6.8	93	0.00
74 T	N-amyl acetate	50.000	45.729	8.5	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.900	4.2	95	0.00
76 T	1,2,3-Trichloropropane	50.000	46.254	7.5	93	0.00
77 T	Bromobenzene	50.000	48.616	2.8	97	0.00
78 T	n-propylbenzene	50.000	48.063	3.9	94	0.00
79 T	2-Chlorotoluene	50.000	46.169	7.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.262	5.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.216	1.6	92	0.00
82 T	4-Chlorotoluene	50.000	47.565	4.9	95	0.00
83 T	tert-Butylbenzene	50.000	46.916	6.2	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.385	3.2	95	0.00
85 T	sec-Butylbenzene	50.000	47.720	4.6	93	0.00
86 T	p-Isopropyltoluene	50.000	48.414	3.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.579	0.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	47.762	4.5	99	0.00
89 T	n-Butylbenzene	50.000	50.210	-0.4	94	0.00
90 T	Hexachloroethane	50.000	49.441	1.1	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.031	-0.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.454	5.1	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.231	-4.5	99	0.00
94 T	Hexachlorobutadiene	50.000	49.928	0.1	101	0.00
95 T	Naphthalene	50.000	51.219	-2.4	97	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.894	-1.8	100	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6