

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110724\
 Data File : VX043748.D
 Acq On : 07 Nov 2024 19:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 08 04:15:25 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	59	0.00
2 T	Dichlorodifluoromethane	50.000	34.449	31.1#	43	0.00
3 P	Chloromethane	50.000	38.230	23.5	47	0.00
4 C	Vinyl Chloride	50.000	39.906	20.2#	47	0.00
5 T	Bromomethane	50.000	46.171	7.7	53	0.00
6 T	Chloroethane	50.000	43.079	13.8	50	0.00
7 T	Trichlorofluoromethane	50.000	38.957	22.1	45	0.00
8 T	Diethyl Ether	50.000	45.409	9.2	54	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.469	13.1	51	0.00
10 T	Methyl Iodide	50.000	42.831	14.3	49	0.00
11 T	Tert butyl alcohol	250.000	147.373	41.1#	33	-0.03
12 CM	1,1-Dichloroethene	50.000	43.790	12.4#	51	0.00
13 T	Acrolein	250.000	176.872	29.3#	44	0.00
14 T	Allyl chloride	50.000	39.797	20.4	45	0.00
15 T	Acrylonitrile	250.000	207.473	17.0	47	0.00
16 T	Acetone	250.000	172.444	31.0#	41	0.00
17 T	Carbon Disulfide	50.000	30.885	38.2#	36	0.00
18 T	Methyl Acetate	50.000	38.732	22.5	45	0.00
19 T	Methyl tert-butyl Ether	50.000	44.642	10.7	51	0.00
20 T	Methylene Chloride	50.000	45.802	8.4	55	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.723	10.6	53	0.00
22 T	Diisopropyl ether	50.000	47.366	5.3	54	0.00
23 T	Vinyl Acetate	250.000	209.629	16.1	46	0.00
24 P	1,1-Dichloroethane	50.000	46.650	6.7	54	0.00
25 T	2-Butanone	250.000	190.668	23.7	43	0.00
26 T	2,2-Dichloropropane	50.000	38.765	22.5	46	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.125	-0.3	57	0.00
28 T	Bromochloromethane	50.000	47.271	5.5	57	0.00
29 T	Tetrahydrofuran	250.000	189.093	24.4	43	0.00
30 C	Chloroform	50.000	48.320	3.4#	56	0.00
31 T	Cyclohexane	50.000	40.153	19.7	47	0.00
32 T	1,1,1-Trichloroethane	50.000	44.286	11.4	51	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.996	14.0	51	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	61	0.00
35 S	Dibromofluoromethane	50.000	49.082	1.8	60	0.00
36 T	1,1-Dichloropropene	50.000	40.486	19.0	51	0.00
37 T	Ethyl Acetate	50.000	40.088	19.8	47	0.00
38 T	Carbon Tetrachloride	50.000	40.545	18.9	49	0.00
39 T	Methylcyclohexane	50.000	40.418	19.2	48	0.00
40 TM	Benzene	50.000	46.441	7.1	56	0.00
41 T	Methacrylonitrile	50.000	38.584	22.8	44	0.00
42 TM	1,2-Dichloroethane	50.000	41.417	17.2	49	0.00
43 T	Isopropyl Acetate	50.000	39.308	21.4	46	0.00
44 TM	Trichloroethene	50.000	47.333	5.3	57	0.00
45 C	1,2-Dichloropropane	50.000	47.085	5.8#	56	0.00
46 T	Dibromomethane	50.000	42.422	15.2	51	0.00
47 T	Bromodichloromethane	50.000	44.758	10.5	51	0.00
48 T	Methyl methacrylate	50.000	38.303	23.4	44	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	608.910	39.1#	35	0.00
50 S	Toluene-d8	50.000	50.069	-0.1	61	0.00
51 T	4-Methyl-2-Pentanone	250.000	203.217	18.7	46	0.00
52 CM	Toluene	50.000	48.745	2.5#	58	0.00
53 T	t-1,3-Dichloropropene	50.000	42.206	15.6	48	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.393	7.2	53	0.00
55 T	1,1,2-Trichloroethane	50.000	47.450	5.1	55	0.00
56 T	Ethyl methacrylate	50.000	42.322	15.4	48	0.00
57 T	1,3-Dichloropropane	50.000	46.372	7.3	54	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	202.725	18.9	49	0.00
59 T	2-Hexanone	250.000	197.354	21.1	45	0.00
60 T	Dibromochloromethane	50.000	44.470	11.1	49	0.00
61 T	1,2-Dibromoethane	50.000	45.100	9.8	53	0.00
62 S	4-Bromofluorobenzene	50.000	51.497	-3.0	61	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	64	0.00
64 T	Tetrachloroethene	50.000	44.893	10.2	58	0.00
65 PM	Chlorobenzene	50.000	47.279	5.4	60	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.321	5.4	57	0.00
67 C	Ethyl Benzene	50.000	45.208	9.6#	57	0.00
68 T	m/p-Xylenes	100.000	95.330	4.7	59	0.00
69 T	o-Xylene	50.000	47.532	4.9	59	0.00
70 T	Styrene	50.000	49.399	1.2	60	0.00
71 P	Bromoform	50.000	39.139	21.7	46	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	64	0.00
73 T	Isopropylbenzene	50.000	44.458	11.1	56	0.00
74 T	N-amyl acetate	50.000	37.267	25.5#	46	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	40.761	18.5	51	0.00
76 T	1,2,3-Trichloropropane	50.000	43.061	13.9	55	0.00
77 T	Bromobenzene	50.000	47.685	4.6	60	0.00
78 T	n-propylbenzene	50.000	45.232	9.5	56	0.00
79 T	2-Chlorotoluene	50.000	45.804	8.4	59	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.462	9.1	56	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	34.924	30.2#	41	0.00
82 T	4-Chlorotoluene	50.000	46.080	7.8	58	0.00
83 T	tert-Butylbenzene	50.000	45.090	9.8	57	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.157	5.7	58	0.00
85 T	sec-Butylbenzene	50.000	45.013	10.0	56	0.00
86 T	p-Isopropyltoluene	50.000	45.994	8.0	56	0.00
87 T	1,3-Dichlorobenzene	50.000	50.231	-0.5	64	0.00
88 T	1,4-Dichlorobenzene	50.000	48.814	2.4	64	0.00
89 T	n-Butylbenzene	50.000	45.073	9.9	54	0.00
90 T	Hexachloroethane	50.000	42.417	15.2	51	0.00
91 T	1,2-Dichlorobenzene	50.000	48.914	2.2	61	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	33.656	32.7#	40	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.396	-0.8	61	0.00
94 T	Hexachlorobutadiene	50.000	44.973	10.1	58	0.00
95 T	Naphthalene	50.000	42.978	14.0	52	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.961	6.1	58	0.00

(#) = Out of Range

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