

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110124\
 Data File : VX043654.D
 Acq On : 01 Nov 2024 10:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 04 06:07:49 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	124	0.00
2 T	Dichlorodifluoromethane	0.535	0.484	9.5	118	0.00
3 P	Chloromethane	0.684	0.569	16.8	108	0.00
4 C	Vinyl Chloride	0.634	0.575	9.3#	112	0.00
5 T	Bromomethane	0.259	0.241	6.9	114	0.00
6 T	Chloroethane	0.223	0.267	-19.7	147	0.00
7 T	Trichlorofluoromethane	0.775	0.819	-5.7	130	0.01
8 T	Diethyl Ether	0.358	0.331	7.5	115	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.524	0.576	-9.9	136	0.00
10 T	Methyl Iodide	0.757	0.763	-0.8	121	0.00
11 T	Tert butyl alcohol	0.149	0.012	91.9#	9#	0.03
12 CM	1,1-Dichloroethene	0.536	0.542	-1.1#	125	0.00
13 T	Acrolein	0.116	0.096	17.2	110	0.00
14 T	Allyl chloride	0.926	0.887	4.2	115	0.00
15 T	Acrylonitrile	0.336	0.318	5.4	113	-0.01
16 T	Acetone	0.317	0.275	13.2	109	-0.01
17 T	Carbon Disulfide	1.120	1.076	3.9	117	0.00
18 T	Methyl Acetate	0.925	0.813	12.1	109	0.00
19 T	Methyl tert-butyl Ether	2.037	1.878	7.8	112	-0.01
20 T	Methylene Chloride	0.682	0.612	10.3	114	0.00
21 T	trans-1,2-Dichloroethene	0.566	0.552	2.5	122	0.00
22 T	Diisopropyl ether	1.915	1.767	7.7	112	0.00
23 T	Vinyl Acetate	1.582	1.495	5.5	110	0.00
24 P	1,1-Dichloroethane	1.101	1.032	6.3	115	0.00
25 T	2-Butanone	0.462	0.416	10.0	107	0.00
26 T	2,2-Dichloropropane	0.901	0.921	-2.2	128	0.00
27 T	cis-1,2-Dichloroethene	0.723	0.706	2.4	118	0.00
28 T	Bromochloromethane	0.524	0.467	10.9	114	0.00
29 T	Tetrahydrofuran	0.300	0.265	11.7	106	-0.01
30 C	Chloroform	1.154	1.076	6.8#	115	0.00
31 T	Cyclohexane	0.842	0.844	-0.2	125	0.00
32 T	1,1,1-Trichloroethane	0.969	0.944	2.6	118	0.00
33 S	1,2-Dichloroethane-d4	0.797	0.678	14.9	107	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	115	0.00
35 S	Dibromofluoromethane	0.339	0.353	-4.1	121	0.00
36 T	1,1-Dichloropropene	0.402	0.420	-4.5	125	0.00
37 T	Ethyl Acetate	0.488	0.469	3.9	107	0.00
38 T	Carbon Tetrachloride	0.444	0.468	-5.4	121	0.00
39 T	Methylcyclohexane	0.499	0.569	-14.0	129	0.00
40 TM	Benzene	1.341	1.362	-1.6	116	0.00
41 T	Methacrylonitrile	0.256	0.264	-3.1	112	0.00
42 TM	1,2-Dichloroethane	0.482	0.453	6.0	106	0.00
43 T	Isopropyl Acetate	0.807	0.789	2.2	109	0.00
44 TM	Trichloroethene	0.333	0.358	-7.5	122	0.00
45 C	1,2-Dichloropropane	0.330	0.338	-2.4#	115	0.00
46 T	Dibromomethane	0.254	0.247	2.8	110	0.00
47 T	Bromodichloromethane	0.446	0.476	-6.7	115	0.00
48 T	Methyl methacrylate	0.383	0.378	1.3	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.006	25.0	91	0.00
50 S	Toluene-d8	1.174	1.259	-7.2	123	0.00
51 T	4-Methyl-2-Pentanone	0.492	0.495	-0.6	109	0.00
52 CM	Toluene	0.813	0.860	-5.8#	118	0.00
53 T	t-1,3-Dichloropropene	0.479	0.509	-6.3	115	0.00
54 T	cis-1,3-Dichloropropene	0.510	0.563	-10.4	119	0.00
55 T	1,1,2-Trichloroethane	0.339	0.353	-4.1	114	0.00
56 T	Ethyl methacrylate	0.550	0.577	-4.9	113	0.00
57 T	1,3-Dichloropropane	0.563	0.584	-3.7	114	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.258	3.0	111	0.00
59 T	2-Hexanone	0.374	0.378	-1.1	109	0.00
60 T	Dibromochloromethane	0.335	0.386	-15.2	121	0.00
61 T	1,2-Dibromoethane	0.351	0.366	-4.3	115	0.00
62 S	4-Bromofluorobenzene	0.435	0.471	-8.3	122	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	115	0.00
64 T	Tetrachloroethene	0.314	0.353	-12.4	132	0.00
65 PM	Chlorobenzene	1.076	1.129	-4.9	121	0.00
66 T	1,1,1,2-Tetrachloroethane	0.351	0.387	-10.3	120	0.00
67 C	Ethyl Benzene	1.754	1.883	-7.4#	122	0.00
68 T	m/p-Xylenes	0.671	0.741	-10.4	124	0.00
69 T	o-Xylene	0.674	0.741	-9.9	124	0.00
70 T	Styrene	1.120	1.242	-10.9	121	0.00
71 P	Bromoform	0.253	0.287	-13.4	120	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	114	0.00
73 T	Isopropylbenzene	3.542	3.954	-11.6	127	0.00
74 T	N-amyl acetate	1.725	1.698	1.6	110	0.00
75 P	1,1,2,2-Tetrachloroethane	1.274	1.279	-0.4	113	0.00
76 T	1,2,3-Trichloropropane	1.069	1.067	0.2	114	0.00
77 T	Bromobenzene	0.915	1.002	-9.5	124	0.00
78 T	n-propylbenzene	3.862	4.436	-14.9	127	0.00
79 T	2-Chlorotoluene	2.561	2.712	-5.9	123	0.00
80 T	1,3,5-Trimethylbenzene	2.953	3.333	-12.9	126	0.00
81 T	trans-1,4-Dichloro-2-butene	0.389	0.421	-8.2	115	0.00
82 T	4-Chlorotoluene	2.874	3.130	-8.9	124	0.00
83 T	tert-Butylbenzene	3.003	3.439	-14.5	129	0.00
84 T	1,2,4-Trimethylbenzene	3.010	3.361	-11.7	124	0.00
85 T	sec-Butylbenzene	3.520	4.191	-19.1	132	0.00
86 T	p-Isopropyltoluene	2.992	3.518	-17.6	129	0.00
87 T	1,3-Dichlorobenzene	1.639	1.833	-11.8	127	0.00
88 T	1,4-Dichlorobenzene	1.699	1.800	-5.9	125	0.00
89 T	n-Butylbenzene	2.438	3.037	-24.6	133	0.00
90 T	Hexachloroethane	0.486	0.595	-22.4	131	0.00
91 T	1,2-Dichlorobenzene	1.676	1.793	-7.0	119	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.260	0.253	2.7	103	0.00
93 T	1,2,4-Trichlorobenzene	1.017	1.160	-14.1	123	0.00
94 T	Hexachlorobutadiene	0.375	0.454	-21.1	139	0.00
95 T	Naphthalene	3.893	4.190	-7.6	116	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.190	-10.9	124	0.00

(#) = Out of Range

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