

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX103124\
 Data File : VX043652.D
 Acq On : 31 Oct 2024 16:10
 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 01 00:55:40 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	127	0.00
2 T	Dichlorodifluoromethane	0.535	0.427	20.2	108	0.00
3 P	Chloromethane	0.684	0.508	25.7#	100	0.00
4 C	Vinyl Chloride	0.634	0.520	18.0#	105	0.00
5 T	Bromomethane	0.259	0.217	16.2	106	0.00
6 T	Chloroethane	0.223	0.201	9.9	114	0.00
7 T	Trichlorofluoromethane	0.775	0.657	15.2	107	0.01
8 T	Diethyl Ether	0.358	0.296	17.3	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.524	0.493	5.9	120	0.00
10 T	Methyl Iodide	0.757	0.684	9.6	111	0.00
11 T	Tert butyl alcohol	0.149	0.005	96.6#	4#	0.03
12 CM	1,1-Dichloroethene	0.536	0.483	9.9#	115	0.00
13 T	Acrolein	0.116	0.089	23.3	104	0.00
14 T	Allyl chloride	0.926	0.778	16.0	104	0.00
15 T	Acrylonitrile	0.336	0.287	14.6	105	0.00
16 T	Acetone	0.317	0.224	29.3#	92	-0.01
17 T	Carbon Disulfide	1.120	0.885	21.0	100	0.00
18 T	Methyl Acetate	0.925	0.772	16.5	106	0.00
19 T	Methyl tert-butyl Ether	2.037	1.689	17.1	103	0.00
20 T	Methylene Chloride	0.682	0.555	18.6	107	0.00
21 T	trans-1,2-Dichloroethene	0.566	0.489	13.6	111	0.00
22 T	Diisopropyl ether	1.915	1.612	15.8	105	0.00
23 T	Vinyl Acetate	1.582	1.331	15.9	101	0.00
24 P	1,1-Dichloroethane	1.101	0.938	14.8	108	0.00
25 T	2-Butanone	0.462	0.367	20.6	97	0.00
26 T	2,2-Dichloropropane	0.901	0.809	10.2	116	0.00
27 T	cis-1,2-Dichloroethene	0.723	0.634	12.3	109	0.00
28 T	Bromochloromethane	0.524	0.438	16.4	110	0.00
29 T	Tetrahydrofuran	0.300	0.238	20.7	98	0.00
30 C	Chloroform	1.154	0.972	15.8#	107	0.00
31 T	Cyclohexane	0.842	0.749	11.0	114	0.00
32 T	1,1,1-Trichloroethane	0.969	0.850	12.3	110	0.00
33 S	1,2-Dichloroethane-d4	0.797	0.630	21.0	102	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	123	0.00
35 S	Dibromofluoromethane	0.339	0.312	8.0	114	0.00
36 T	1,1-Dichloropropene	0.402	0.360	10.4	114	0.00
37 T	Ethyl Acetate	0.488	0.407	16.6	99	0.00
38 T	Carbon Tetrachloride	0.444	0.400	9.9	110	0.00
39 T	Methylcyclohexane	0.499	0.482	3.4	116	0.00
40 TM	Benzene	1.341	1.193	11.0	108	0.00
41 T	Methacrylonitrile	0.256	0.230	10.2	104	0.00
42 TM	1,2-Dichloroethane	0.482	0.394	18.3	98	0.00
43 T	Isopropyl Acetate	0.807	0.685	15.1	100	0.00
44 TM	Trichloroethene	0.333	0.307	7.8	111	0.00
45 C	1,2-Dichloropropane	0.330	0.293	11.2#	106	0.00
46 T	Dibromomethane	0.254	0.216	15.0	102	0.00
47 T	Bromodichloromethane	0.446	0.402	9.9	103	0.00
48 T	Methyl methacrylate	0.383	0.327	14.6	100	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	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.005	37.5#	69	0.00
50 S	Toluene-d8	1.174	1.107	5.7	115	0.00
51 T	4-Methyl-2-Pentanone	0.492	0.430	12.6	100	0.00
52 CM	Toluene	0.813	0.750	7.7#	110	0.00
53 T	t-1,3-Dichloropropene	0.479	0.428	10.6	103	0.00
54 T	cis-1,3-Dichloropropene	0.510	0.477	6.5	108	0.00
55 T	1,1,2-Trichloroethane	0.339	0.303	10.6	104	0.00
56 T	Ethyl methacrylate	0.550	0.494	10.2	103	0.00
57 T	1,3-Dichloropropane	0.563	0.504	10.5	105	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.241	9.4	110	0.00
59 T	2-Hexanone	0.374	0.323	13.6	99	0.00
60 T	Dibromochloromethane	0.335	0.321	4.2	107	0.00
61 T	1,2-Dibromoethane	0.351	0.322	8.3	107	0.00
62 S	4-Bromofluorobenzene	0.435	0.410	5.7	113	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	119	0.00
64 T	Tetrachloroethene	0.314	0.321	-2.2	124	0.00
65 PM	Chlorobenzene	1.076	0.995	7.5	110	0.00
66 T	1,1,1,2-Tetrachloroethane	0.351	0.345	1.7	110	0.00
67 C	Ethyl Benzene	1.754	1.681	4.2#	113	0.00
68 T	m/p-Xylenes	0.671	0.652	2.8	112	0.00
69 T	o-Xylene	0.674	0.656	2.7	113	0.00
70 T	Styrene	1.120	1.100	1.8	111	0.00
71 P	Bromoform	0.253	0.244	3.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	119	0.00
73 T	Isopropylbenzene	3.542	3.471	2.0	116	0.00
74 T	N-amyl acetate	1.725	1.483	14.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.274	1.133	11.1	104	0.00
76 T	1,2,3-Trichloropropane	1.069	0.940	12.1	104	0.00
77 T	Bromobenzene	0.915	0.859	6.1	110	0.00
78 T	n-propylbenzene	3.862	3.845	0.4	114	0.00
79 T	2-Chlorotoluene	2.561	2.348	8.3	111	0.00
80 T	1,3,5-Trimethylbenzene	2.953	2.866	2.9	112	0.00
81 T	trans-1,4-Dichloro-2-butene	0.389	0.364	6.4	103	0.00
82 T	4-Chlorotoluene	2.874	2.665	7.3	109	0.00
83 T	tert-Butylbenzene	3.003	2.902	3.4	113	0.00
84 T	1,2,4-Trimethylbenzene	3.010	2.902	3.6	111	0.00
85 T	sec-Butylbenzene	3.520	3.538	-0.5	115	0.00
86 T	p-Isopropyltoluene	2.992	3.002	-0.3	114	0.00
87 T	1,3-Dichlorobenzene	1.639	1.592	2.9	115	0.00
88 T	1,4-Dichlorobenzene	1.699	1.562	8.1	112	0.00
89 T	n-Butylbenzene	2.438	2.499	-2.5	113	0.00
90 T	Hexachloroethane	0.486	0.482	0.8	110	0.00
91 T	1,2-Dichlorobenzene	1.676	1.582	5.6	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.260	0.220	15.4	93	0.00
93 T	1,2,4-Trichlorobenzene	1.017	0.976	4.0	107	0.00
94 T	Hexachlorobutadiene	0.375	0.386	-2.9	123	0.00
95 T	Naphthalene	3.893	3.636	6.6	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.011	5.8	109	0.00

(#) = Out of Range

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