

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102824\
 Data File : VX043563.D
 Acq On : 28 Oct 2024 14:27
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX102824

Quant Time: Oct 29 03:22:11 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	120	0.00
2 T	Dichlorodifluoromethane	0.535	0.455	15.0	108	0.00
3 P	Chloromethane	0.684	0.566	17.3	105	0.00
4 C	Vinyl Chloride	0.634	0.555	12.5#	105	0.00
5 T	Bromomethane	0.259	0.215	17.0	99	0.00
6 T	Chloroethane	0.223	0.179	19.7	96	0.00
7 T	Trichlorofluoromethane	0.775	0.715	7.7	111	0.00
8 T	Diethyl Ether	0.358	0.309	13.7	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.524	0.468	10.7	107	0.00
10 T	Methyl Iodide	0.757	0.678	10.4	104	0.00
11 T	Tert butyl alcohol	0.149	0.137	8.1	106	0.00
12 CM	1,1-Dichloroethene	0.536	0.482	10.1#	108	0.00
13 T	Acrolein	0.116	0.102	12.1	113	0.00
14 T	Allyl chloride	0.926	0.844	8.9	107	0.00
15 T	Acrylonitrile	0.336	0.298	11.3	103	0.00
16 T	Acetone	0.317	0.284	10.4	109	0.00
17 T	Carbon Disulfide	1.120	1.064	5.0	113	0.00
18 T	Methyl Acetate	0.925	0.786	15.0	102	0.00
19 T	Methyl tert-butyl Ether	2.037	1.767	13.3	102	0.00
20 T	Methylene Chloride	0.682	0.567	16.9	103	0.00
21 T	trans-1,2-Dichloroethene	0.566	0.500	11.7	107	0.00
22 T	Diisopropyl ether	1.915	1.676	12.5	104	0.00
23 T	Vinyl Acetate	1.582	1.451	8.3	104	0.00
24 P	1,1-Dichloroethane	1.101	0.960	12.8	104	0.00
25 T	2-Butanone	0.462	0.411	11.0	103	0.00
26 T	2,2-Dichloropropane	0.901	0.830	7.9	112	0.00
27 T	cis-1,2-Dichloroethene	0.723	0.631	12.7	103	0.00
28 T	Bromochloromethane	0.524	0.446	14.9	106	0.00
29 T	Tetrahydrofuran	0.300	0.262	12.7	102	0.00
30 C	Chloroform	1.154	1.006	12.8#	104	0.00
31 T	Cyclohexane	0.842	0.745	11.5	107	0.00
32 T	1,1,1-Trichloroethane	0.969	0.880	9.2	107	0.00
33 S	1,2-Dichloroethane-d4	0.797	0.726	8.9	111	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	118	0.00
35 S	Dibromofluoromethane	0.339	0.323	4.7	114	0.00
36 T	1,1-Dichloropropene	0.402	0.361	10.2	110	0.00
37 T	Ethyl Acetate	0.488	0.457	6.4	107	0.00
38 T	Carbon Tetrachloride	0.444	0.409	7.9	109	0.00
39 T	Methylcyclohexane	0.499	0.455	8.8	106	0.00
40 TM	Benzene	1.341	1.184	11.7	103	0.00
41 T	Methacrylonitrile	0.256	0.229	10.5	100	0.00
42 TM	1,2-Dichloroethane	0.482	0.429	11.0	103	0.00
43 T	Isopropyl Acetate	0.807	0.727	9.9	103	0.00
44 TM	Trichloroethene	0.333	0.299	10.2	105	0.00
45 C	1,2-Dichloropropane	0.330	0.296	10.3#	104	0.00
46 T	Dibromomethane	0.254	0.223	12.2	102	0.00
47 T	Bromodichloromethane	0.446	0.421	5.6	104	0.00
48 T	Methyl methacrylate	0.383	0.354	7.6	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	119	0.00
50 S	Toluene-d8	1.174	1.138	3.1	115	0.00
51 T	4-Methyl-2-Pentanone	0.492	0.451	8.3	102	0.00
52 CM	Toluene	0.813	0.748	8.0#	106	0.00
53 T	t-1,3-Dichloropropene	0.479	0.449	6.3	104	0.00
54 T	cis-1,3-Dichloropropene	0.510	0.489	4.1	107	0.00
55 T	1,1,2-Trichloroethane	0.339	0.306	9.7	102	0.00
56 T	Ethyl methacrylate	0.550	0.503	8.5	101	0.00
57 T	1,3-Dichloropropane	0.563	0.499	11.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.240	9.8	106	0.00
59 T	2-Hexanone	0.374	0.344	8.0	102	0.00
60 T	Dibromochloromethane	0.335	0.325	3.0	105	0.00
61 T	1,2-Dibromoethane	0.351	0.315	10.3	102	0.00
62 S	4-Bromofluorobenzene	0.435	0.420	3.4	112	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	115	0.00
64 T	Tetrachloroethene	0.314	0.288	8.3	107	0.00
65 PM	Chlorobenzene	1.076	0.978	9.1	104	0.00
66 T	1,1,1,2-Tetrachloroethane	0.351	0.341	2.8	105	0.00
67 C	Ethyl Benzene	1.754	1.648	6.0#	106	0.00
68 T	m/p-Xylenes	0.671	0.639	4.8	106	0.00
69 T	o-Xylene	0.674	0.641	4.9	107	0.00
70 T	Styrene	1.120	1.078	3.8	105	0.00
71 P	Bromoform	0.253	0.253	0.0	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	114	0.00
73 T	Isopropylbenzene	3.542	3.330	6.0	106	0.00
74 T	N-amyl acetate	1.725	1.627	5.7	104	0.00
75 P	1,1,2,2-Tetrachloroethane	1.274	1.164	8.6	103	0.00
76 T	1,2,3-Trichloropropane	1.069	0.947	11.4	100	0.00
77 T	Bromobenzene	0.915	0.832	9.1	102	0.00
78 T	n-propylbenzene	3.862	3.682	4.7	105	0.00
79 T	2-Chlorotoluene	2.561	2.330	9.0	105	0.00
80 T	1,3,5-Trimethylbenzene	2.953	2.835	4.0	106	0.00
81 T	trans-1,4-Dichloro-2-butene	0.389	0.382	1.8	104	0.00
82 T	4-Chlorotoluene	2.874	2.673	7.0	105	0.00
83 T	tert-Butylbenzene	3.003	2.879	4.1	108	0.00
84 T	1,2,4-Trimethylbenzene	3.010	2.856	5.1	105	0.00
85 T	sec-Butylbenzene	3.520	3.407	3.2	106	0.00
86 T	p-Isopropyltoluene	2.992	2.891	3.4	105	0.00
87 T	1,3-Dichlorobenzene	1.639	1.507	8.1	104	0.00
88 T	1,4-Dichlorobenzene	1.699	1.514	10.9	104	0.00
89 T	n-Butylbenzene	2.438	2.438	0.0	106	0.00
90 T	Hexachloroethane	0.486	0.494	-1.6	108	0.00
91 T	1,2-Dichlorobenzene	1.676	1.539	8.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.260	0.253	2.7	102	0.00
93 T	1,2,4-Trichlorobenzene	1.017	0.980	3.6	103	0.00
94 T	Hexachlorobutadiene	0.375	0.357	4.8	109	0.00
95 T	Naphthalene	3.893	3.770	3.2	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.009	6.0	104	0.00

(#) = Out of Range

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