

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102324\
 Data File : VX043487.D
 Acq On : 23 Oct 2024 13:59
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX102324

Quant Time: Oct 24 05:00:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102324W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 24 04:54:33 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	108	0.00
2 T	Dichlorodifluoromethane	0.565	0.525	7.1	105	0.00
3 P	Chloromethane	0.743	0.648	12.8	99	0.00
4 C	Vinyl Chloride	0.659	0.595	9.7#	100	0.00
5 T	Bromomethane	0.289	0.262	9.3	105	0.00
6 T	Chloroethane	0.251	0.210	16.3	100	0.00
7 T	Trichlorofluoromethane	0.919	0.826	10.1	102	0.00
8 T	Diethyl Ether	0.389	0.333	14.4	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.547	0.518	5.3	107	0.00
10 T	Methyl Iodide	0.708	0.636	10.2	94	0.00
11 T	Tert butyl alcohol	0.122	0.108	11.5	97	0.00
12 CM	1,1-Dichloroethene	0.545	0.516	5.3#	103	0.00
13 T	Acrolein	0.118	0.103	12.7	96	0.00
14 T	Allyl chloride	1.054	0.916	13.1	99	0.00
15 T	Acrylonitrile	0.296	0.266	10.1	101	0.00
16 T	Acetone	0.319	0.308	3.4	113	0.00
17 T	Carbon Disulfide	1.166	1.051	9.9	101	0.00
18 T	Methyl Acetate	0.885	0.730	17.5	100	0.00
19 T	Methyl tert-butyl Ether	2.010	1.865	7.2	101	0.00
20 T	Methylene Chloride	0.712	0.617	13.3	98	0.00
21 T	trans-1,2-Dichloroethene	0.633	0.580	8.4	103	0.00
22 T	Diisopropyl ether	2.135	2.007	6.0	101	0.00
23 T	Vinyl Acetate	1.524	1.456	4.5	101	0.00
24 P	1,1-Dichloroethane	1.248	1.150	7.9	101	0.00
25 T	2-Butanone	0.442	0.407	7.9	104	0.00
26 T	2,2-Dichloropropane	1.042	0.999	4.1	105	0.00
27 T	cis-1,2-Dichloroethene	0.797	0.745	6.5	102	0.00
28 T	Bromochloromethane	0.539	0.499	7.4	96	-0.01
29 T	Tetrahydrofuran	0.275	0.243	11.6	99	0.00
30 C	Chloroform	1.370	1.217	11.2#	99	-0.01
31 T	Cyclohexane	0.879	0.827	5.9	105	0.00
32 T	1,1,1-Trichloroethane	1.092	1.013	7.2	102	0.00
33 S	1,2-Dichloroethane-d4	0.858	0.761	11.3	92	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.344	0.328	4.7	94	0.00
36 T	1,1-Dichloropropene	0.407	0.399	2.0	105	0.00
37 T	Ethyl Acetate	0.450	0.383	14.9	93	-0.01
38 T	Carbon Tetrachloride	0.445	0.430	3.4	104	-0.01
39 T	Methylcyclohexane	0.486	0.484	0.4	108	0.00
40 TM	Benzene	1.403	1.331	5.1	101	0.00
41 T	Methacrylonitrile	0.215	0.202	6.0	94	-0.01
42 TM	1,2-Dichloroethane	0.501	0.481	4.0	100	0.00
43 T	Isopropyl Acetate	0.726	0.668	8.0	102	0.00
44 TM	Trichloroethene	0.359	0.315	12.3	99	0.00
45 C	1,2-Dichloropropane	0.323	0.322	0.3#	101	-0.01
46 T	Dibromomethane	0.231	0.218	5.6	100	0.00
47 T	Bromodichloromethane	0.465	0.448	3.7	100	0.00
48 T	Methyl methacrylate	0.340	0.320	5.9	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	96	0.00
50 S	Toluene-d8	1.207	1.147	5.0	94	0.00
51 T	4-Methyl-2-Pentanone	0.429	0.401	6.5	97	0.00
52 CM	Toluene	0.843	0.815	3.3#	102	0.00
53 T	t-1,3-Dichloropropene	0.437	0.443	-1.4	103	0.00
54 T	cis-1,3-Dichloropropene	0.491	0.513	-4.5	106	0.00
55 T	1,1,2-Trichloroethane	0.302	0.284	6.0	99	0.00
56 T	Ethyl methacrylate	0.453	0.439	3.1	100	0.00
57 T	1,3-Dichloropropane	0.525	0.496	5.5	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.198	0.198	0.0	99	0.00
59 T	2-Hexanone	0.319	0.311	2.5	102	0.00
60 T	Dibromochloromethane	0.296	0.298	-0.7	99	0.00
61 T	1,2-Dibromoethane	0.305	0.298	2.3	103	0.00
62 S	4-Bromofluorobenzene	0.447	0.439	1.8	97	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64 T	Tetrachloroethene	0.347	0.323	6.9	106	0.00
65 PM	Chlorobenzene	1.104	1.033	6.4	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.349	0.343	1.7	102	0.00
67 C	Ethyl Benzene	1.779	1.737	2.4#	103	0.00
68 T	m/p-Xylenes	0.680	0.661	2.8	103	0.00
69 T	o-Xylene	0.687	0.674	1.9	104	0.00
70 T	Styrene	1.127	1.129	-0.2	103	0.00
71 P	Bromoform	0.199	0.192	3.5	102	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73 T	Isopropylbenzene	3.597	3.457	3.9	106	0.00
74 T	N-amyl acetate	1.459	1.284	12.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.111	0.944	15.0	98	0.00
76 T	1,2,3-Trichloropropane	0.979	0.884	9.7	101	0.00
77 T	Bromobenzene	0.922	0.848	8.0	102	0.00
78 T	n-propylbenzene	4.082	3.920	4.0	105	0.00
79 T	2-Chlorotoluene	2.803	2.600	7.2	104	0.00
80 T	1,3,5-Trimethylbenzene	3.153	3.002	4.8	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.272	0.250	8.1	104	0.00
82 T	4-Chlorotoluene	3.247	3.027	6.8	104	0.00
83 T	tert-Butylbenzene	2.987	2.789	6.6	102	0.00
84 T	1,2,4-Trimethylbenzene	3.230	3.105	3.9	105	0.00
85 T	sec-Butylbenzene	3.569	3.439	3.6	105	0.00
86 T	p-Isopropyltoluene	3.007	2.999	0.3	105	0.00
87 T	1,3-Dichlorobenzene	1.737	1.641	5.5	104	0.00
88 T	1,4-Dichlorobenzene	1.827	1.614	11.7	103	0.00
89 T	n-Butylbenzene	2.498	2.516	-0.7	109	0.00
90 T	Hexachloroethane	0.478	0.466	2.5	106	0.00
91 T	1,2-Dichlorobenzene	1.737	1.559	10.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.200	0.190	5.0	98	0.00
93 T	1,2,4-Trichlorobenzene	0.984	0.919	6.6	106	0.00
94 T	Hexachlorobutadiene	0.373	0.366	1.9	108	0.00
95 T	Naphthalene	2.977	2.608	12.4	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.975	0.899	7.8	104	0.00

(#) = Out of Range

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