

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102624\
 Data File : VX043541.D
 Acq On : 26 Oct 2024 01:44
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX102624

Quant Time: Oct 26 04:46:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102624W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 26 04:43:47 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	69	0.00
2 T	Dichlorodifluoromethane	0.557	0.526	5.6	70	0.00
3 P	Chloromethane	0.711	0.679	4.5	70	0.00
4 C	Vinyl Chloride	0.648	0.629	2.9#	67	0.00
5 T	Bromomethane	0.253	0.264	-4.3	75	0.00
6 T	Chloroethane	0.212	0.219	-3.3	74	0.00
7 T	Trichlorofluoromethane	0.850	0.850	0.0	71	0.00
8 T	Diethyl Ether	0.371	0.422	-13.7	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.537	0.521	3.0	70	0.00
10 T	Methyl Iodide	0.743	0.825	-11.0	75	0.00
11 T	Tert butyl alcohol	0.169	0.191	-13.0	75	-0.04
12 CM	1,1-Dichloroethene	0.528	0.539	-2.1#	70	0.00
13 T	Acrolein	0.133	0.160	-20.3	84	0.00
14 T	Allyl chloride	0.936	1.027	-9.7	74	0.00
15 T	Acrylonitrile	0.375	0.434	-15.7	77	0.00
16 T	Acetone	0.339	0.384	-13.3	79	0.00
17 T	Carbon Disulfide	1.092	1.140	-4.4	74	0.00
18 T	Methyl Acetate	1.018	1.166	-14.5	79	0.00
19 T	Methyl tert-butyl Ether	2.052	2.410	-17.4	78	0.00
20 T	Methylene Chloride	0.662	0.730	-10.3	76	0.00
21 T	trans-1,2-Dichloroethene	0.571	0.609	-6.7	75	0.00
22 T	Diisopropyl ether	1.932	2.224	-15.1	76	0.00
23 T	Vinyl Acetate	1.596	1.989	-24.6	79	0.00
24 P	1,1-Dichloroethane	1.090	1.215	-11.5	75	0.00
25 T	2-Butanone	0.514	0.604	-17.5	78	0.00
26 T	2,2-Dichloropropane	0.785	0.760	3.2	67	0.00
27 T	cis-1,2-Dichloroethene	0.712	0.815	-14.5	77	0.00
28 T	Bromochloromethane	0.539	0.598	-10.9	77	0.00
29 T	Tetrahydrofuran	0.336	0.388	-15.5	78	0.00
30 C	Chloroform	1.165	1.304	-11.9#	76	0.00
31 T	Cyclohexane	0.865	0.873	-0.9	72	0.00
32 T	1,1,1-Trichloroethane	0.979	1.036	-5.8	72	0.00
33 S	1,2-Dichloroethane-d4	0.793	0.976	-23.1	82	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	74	0.00
35 S	Dibromofluoromethane	0.333	0.370	-11.1	79	0.00
36 T	1,1-Dichloropropene	0.394	0.381	3.3	73	0.00
37 T	Ethyl Acetate	0.538	0.600	-11.5	77	0.00
38 T	Carbon Tetrachloride	0.448	0.424	5.4	73	0.00
39 T	Methylcyclohexane	0.505	0.474	6.1	72	0.00
40 TM	Benzene	1.317	1.359	-3.2	76	0.00
41 T	Methacrylonitrile	0.271	0.316	-16.6	77	0.00
42 TM	1,2-Dichloroethane	0.485	0.544	-12.2	79	0.00
43 T	Isopropyl Acetate	0.851	0.935	-9.9	78	0.00
44 TM	Trichloroethene	0.312	0.318	-1.9	72	0.00
45 C	1,2-Dichloropropane	0.322	0.359	-11.5#	78	0.00
46 T	Dibromomethane	0.247	0.276	-11.7	77	0.00
47 T	Bromodichloromethane	0.438	0.487	-11.2	78	0.00
48 T	Methyl methacrylate	0.397	0.458	-15.4	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.011	-10.0	77	0.00
50 S	Toluene-d8	1.154	1.263	-9.4	80	0.00
51 T	4-Methyl-2-Pentanone	0.539	0.605	-12.2	79	0.00
52 CM	Toluene	0.812	0.836	-3.0#	75	0.00
53 T	t-1,3-Dichloropropene	0.444	0.514	-15.8	79	0.00
54 T	cis-1,3-Dichloropropene	0.487	0.552	-13.3	77	0.00
55 T	1,1,2-Trichloroethane	0.343	0.375	-9.3	78	0.00
56 T	Ethyl methacrylate	0.554	0.628	-13.4	78	0.00
57 T	1,3-Dichloropropane	0.566	0.626	-10.6	79	0.00
58 T	2-Chloroethyl Vinyl ether	0.272	0.306	-12.5	74	0.00
59 T	2-Hexanone	0.408	0.461	-13.0	78	0.00
60 T	Dibromochloromethane	0.321	0.367	-14.3	77	0.00
61 T	1,2-Dibromoethane	0.345	0.396	-14.8	80	0.00
62 S	4-Bromofluorobenzene	0.422	0.488	-15.6	83	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	78	0.00
64 T	Tetrachloroethene	0.313	0.281	10.2	73	0.00
65 PM	Chlorobenzene	1.040	1.057	-1.6	79	0.00
66 T	1,1,1,2-Tetrachloroethane	0.351	0.360	-2.6	78	0.00
67 C	Ethyl Benzene	1.730	1.683	2.7#	76	0.00
68 T	m/p-Xylenes	0.656	0.645	1.7	76	0.00
69 T	o-Xylene	0.674	0.667	1.0	77	0.00
70 T	Styrene	1.091	1.165	-6.8	79	0.00
71 P	Bromoform	0.237	0.259	-9.3	77	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73 T	Isopropylbenzene	3.574	3.185	10.9	73	0.00
74 T	N-amyl acetate	1.800	1.842	-2.3	78	0.00
75 P	1,1,2,2-Tetrachloroethane	1.369	1.337	2.3	78	0.00
76 T	1,2,3-Trichloropropane	1.162	1.119	3.7	79	0.00
77 T	Bromobenzene	0.912	0.890	2.4	78	0.00
78 T	n-propylbenzene	3.809	3.519	7.6	74	0.00
79 T	2-Chlorotoluene	2.556	2.437	4.7	79	0.00
80 T	1,3,5-Trimethylbenzene	2.967	2.776	6.4	76	0.00
81 T	trans-1,4-Dichloro-2-butene	0.381	0.394	-3.4	80	0.00
82 T	4-Chlorotoluene	2.828	2.774	1.9	79	0.00
83 T	tert-Butylbenzene	3.026	2.722	10.0	74	0.00
84 T	1,2,4-Trimethylbenzene	3.035	2.868	5.5	77	0.00
85 T	sec-Butylbenzene	3.505	3.117	11.1	72	0.00
86 T	p-Isopropyltoluene	2.904	2.677	7.8	74	0.00
87 T	1,3-Dichlorobenzene	1.637	1.597	2.4	82	0.00
88 T	1,4-Dichlorobenzene	1.650	1.618	1.9	83	0.00
89 T	n-Butylbenzene	2.354	2.166	8.0	72	0.00
90 T	Hexachloroethane	0.470	0.436	7.2	74	0.00
91 T	1,2-Dichlorobenzene	1.688	1.650	2.3	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.297	-2.1	79	0.00
93 T	1,2,4-Trichlorobenzene	0.988	0.994	-0.6	80	0.00
94 T	Hexachlorobutadiene	0.350	0.292	16.6	68	0.00
95 T	Naphthalene	4.056	4.154	-2.4	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.034	1.053	-1.8	80	0.00

(#) = Out of Range

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