

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102622\
 Data File : VX032406.D
 Acq On : 26 Oct 2022 15:45
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX102622

Quant Time: Oct 27 08:32:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 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	94	0.00
2 T	Dichlorodifluoromethane	0.577	0.659	-14.2	101	0.00
3 P	Chloromethane	0.488	0.536	-9.8	101	0.00
4 C	Vinyl Chloride	0.537	0.584	-8.8#	98	0.00
5 T	Bromomethane	0.429	0.476	-11.0	102	0.00
6 T	Chloroethane	0.360	0.369	-2.5	102	0.00
7 T	Trichlorofluoromethane	1.017	1.072	-5.4	99	0.00
8 T	Diethyl Ether	0.330	0.342	-3.6	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.537	0.568	-5.8	102	0.00
10 T	Methyl Iodide	0.558	0.596	-6.8	94	0.00
11 T	Tert butyl alcohol	0.101	0.105	-4.0	99	0.00
12 CM	1,1-Dichloroethene	0.501	0.519	-3.6#	99	0.00
13 T	Acrolein	0.101	0.102	-1.0	100	0.00
14 T	Allyl chloride	0.799	0.844	-5.6	99	0.00
15 T	Acrylonitrile	0.274	0.280	-2.2	101	0.00
16 T	Acetone	0.253	0.258	-2.0	105	0.00
17 T	Carbon Disulfide	1.194	1.296	-8.5	100	0.00
18 T	Methyl Acetate	0.821	0.848	-3.3	99	0.00
19 T	Methyl tert-butyl Ether	1.762	1.815	-3.0	101	0.00
20 T	Methylene Chloride	0.579	0.575	0.7	101	0.00
21 T	trans-1,2-Dichloroethene	0.546	0.558	-2.2	99	0.00
22 T	Diisopropyl ether	1.729	1.769	-2.3	100	0.00
23 T	Vinyl Acetate	1.397	1.467	-5.0	100	0.00
24 P	1,1-Dichloroethane	0.994	1.017	-2.3	99	0.00
25 T	2-Butanone	0.391	0.402	-2.8	101	0.00
26 T	2,2-Dichloropropane	0.791	0.861	-8.8	103	0.00
27 T	cis-1,2-Dichloroethene	0.631	0.654	-3.6	98	0.00
28 T	Bromochloromethane	0.354	0.340	4.0	97	0.00
29 T	Tetrahydrofuran	0.249	0.257	-3.2	100	0.00
30 C	Chloroform	1.091	1.126	-3.2#	100	0.00
31 T	Cyclohexane	0.842	0.893	-6.1	99	0.00
32 T	1,1,1-Trichloroethane	0.979	1.028	-5.0	99	0.00
33 S	1,2-Dichloroethane-d4	0.695	0.692	0.4	99	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35 S	Dibromofluoromethane	0.357	0.359	-0.6	97	0.00
36 T	1,1-Dichloropropene	0.497	0.529	-6.4	100	0.00
37 T	Ethyl Acetate	0.517	0.518	-0.2	101	0.00
38 T	Carbon Tetrachloride	0.551	0.591	-7.3	99	0.00
39 T	Methylcyclohexane	0.588	0.655	-11.4	101	0.00
40 TM	Benzene	1.405	1.477	-5.1	98	0.00
41 T	Methacrylonitrile	0.263	0.291	-10.6	104	0.00
42 TM	1,2-Dichloroethane	0.575	0.618	-7.5	101	0.00
43 T	Isopropyl Acetate	0.794	0.858	-8.1	100	0.00
44 TM	Trichloroethene	0.396	0.416	-5.1	100	0.00
45 C	1,2-Dichloropropane	0.361	0.378	-4.7#	99	0.00
46 T	Dibromomethane	0.277	0.291	-5.1	100	0.00
47 T	Bromodichloromethane	0.524	0.556	-6.1	99	0.00
48 T	Methyl methacrylate	0.410	0.432	-5.4	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	97	0.00
50 S	Toluene-d8	1.240	1.274	-2.7	98	0.00
51 T	4-Methyl-2-Pentanone	0.500	0.532	-6.4	99	0.00
52 CM	Toluene	0.917	0.982	-7.1#	100	0.00
53 T	t-1,3-Dichloropropene	0.535	0.605	-13.1	101	0.00
54 T	cis-1,3-Dichloropropene	0.572	0.635	-11.0	102	0.00
55 T	1,1,2-Trichloroethane	0.386	0.398	-3.1	100	0.00
56 T	Ethyl methacrylate	0.556	0.613	-10.3	99	0.00
57 T	1,3-Dichloropropane	0.624	0.656	-5.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.268	0.291	-8.6	98	0.00
59 T	2-Hexanone	0.371	0.408	-10.0	101	0.00
60 T	Dibromochloromethane	0.422	0.449	-6.4	99	0.00
61 T	1,2-Dibromoethane	0.409	0.437	-6.8	100	0.00
62 S	4-Bromofluorobenzene	0.484	0.517	-6.8	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.366	0.391	-6.8	101	0.00
65 PM	Chlorobenzene	1.120	1.183	-5.6	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.422	0.447	-5.9	100	0.00
67 C	Ethyl Benzene	2.003	2.143	-7.0#	100	0.00
68 T	m/p-Xylenes	0.778	0.846	-8.7	101	0.00
69 T	o-Xylene	0.756	0.823	-8.9	101	0.00
70 T	Styrene	1.257	1.382	-9.9	101	0.00
71 P	Bromoform	0.333	0.362	-8.7	98	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73 T	Isopropylbenzene	3.962	3.980	-0.5	101	0.00
74 T	N-amyl acetate	1.497	1.573	-5.1	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.272	1.255	1.3	101	0.00
76 T	1,2,3-Trichloropropane	1.112	1.139	-2.4	101	0.00
77 T	Bromobenzene	0.971	0.964	0.7	102	0.00
78 T	n-propylbenzene	4.565	4.650	-1.9	101	0.00
79 T	2-Chlorotoluene	2.734	2.742	-0.3	101	0.00
80 T	1,3,5-Trimethylbenzene	3.386	3.509	-3.6	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.350	0.364	-4.0	100	0.00
82 T	4-Chlorotoluene	3.199	3.272	-2.3	102	0.00
83 T	tert-Butylbenzene	3.381	3.481	-3.0	102	0.00
84 T	1,2,4-Trimethylbenzene	3.368	3.486	-3.5	101	0.00
85 T	sec-Butylbenzene	4.068	4.295	-5.6	102	0.00
86 T	p-Isopropyltoluene	3.452	3.719	-7.7	103	0.00
87 T	1,3-Dichlorobenzene	1.832	1.873	-2.2	103	0.00
88 T	1,4-Dichlorobenzene	1.901	1.899	0.1	102	0.00
89 T	n-Butylbenzene	3.003	3.293	-9.7	104	0.00
90 T	Hexachloroethane	0.564	0.600	-6.4	103	0.00
91 T	1,2-Dichlorobenzene	1.807	1.853	-2.5	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.290	-3.9	100	0.00
93 T	1,2,4-Trichlorobenzene	1.178	1.217	-3.3	106	0.00
94 T	Hexachlorobutadiene	0.492	0.503	-2.2	105	0.00
95 T	Naphthalene	3.925	4.003	-2.0	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.197	1.181	1.3	101	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6