

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120922\
 Data File : VX033361.D
 Acq On : 09 Dec 2022 20:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 05:58:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 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	100	0.00
2 T	Dichlorodifluoromethane	0.349	0.350	-0.3	106	0.00
3 P	Chloromethane	0.404	0.374	7.4	102	0.00
4 C	Vinyl Chloride	0.461	0.445	3.5#	104	0.00
5 T	Bromomethane	0.338	0.294	13.0	98	0.00
6 T	Chloroethane	0.350	0.326	6.9	96	0.00
7 T	Trichlorofluoromethane	0.866	0.877	-1.3	107	0.00
8 T	Diethyl Ether	0.313	0.208	33.5#	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.459	0.474	-3.3	106	0.00
10 T	Methyl Iodide	0.503	0.537	-6.8	109	0.00
11 T	Tert butyl alcohol	0.098	0.089	9.2	111	0.01
12 CM	1,1-Dichloroethene	0.453	0.426	6.0#	100	0.00
13 T	Acrolein	0.106	0.081	23.6	80	0.00
14 T	Allyl chloride	0.724	0.717	1.0	104	0.00
15 T	Acrylonitrile	0.243	0.234	3.7	103	0.00
16 T	Acetone	0.237	0.196	17.3	95	0.00
17 T	Carbon Disulfide	1.163	1.084	6.8	98	0.00
18 T	Methyl Acetate	0.687	0.676	1.6	105	0.00
19 T	Methyl tert-butyl Ether	1.570	1.622	-3.3	109	0.00
20 T	Methylene Chloride	0.529	0.519	1.9	110	0.00
21 T	trans-1,2-Dichloroethene	0.496	0.517	-4.2	110	0.00
22 T	Diisopropyl ether	1.551	1.590	-2.5	105	0.00
23 T	Vinyl Acetate	1.204	1.209	-0.4	102	0.00
24 P	1,1-Dichloroethane	0.911	0.923	-1.3	109	0.00
25 T	2-Butanone	0.341	0.318	6.7	98	0.00
26 T	2,2-Dichloropropane	0.670	0.658	1.8	101	0.00
27 T	cis-1,2-Dichloroethene	0.593	0.619	-4.4	110	0.00
28 T	Bromochloromethane	0.381	0.389	-2.1	104	0.00
29 T	Tetrahydrofuran	0.221	0.208	5.9	99	0.00
30 C	Chloroform	1.012	1.036	-2.4#	108	0.00
31 T	Cyclohexane	0.762	0.805	-5.6	108	0.00
32 T	1,1,1-Trichloroethane	0.870	0.924	-6.2	108	0.00
33 S	1,2-Dichloroethane-d4	0.321	0.298	7.2	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.225	0.214	4.9	103	0.00
36 T	1,1-Dichloropropene	0.438	0.461	-5.3	107	0.00
37 T	Ethyl Acetate	0.414	0.410	1.0	101	0.00
38 T	Carbon Tetrachloride	0.491	0.507	-3.3	104	0.00
39 T	Methylcyclohexane	0.491	0.535	-9.0	107	0.00
40 TM	Benzene	1.278	1.340	-4.9	109	0.00
41 T	Methacrylonitrile	0.228	0.234	-2.6	102	0.00
42 TM	1,2-Dichloroethane	0.508	0.519	-2.2	107	0.00
43 T	Isopropyl Acetate	0.667	0.664	0.4	102	0.00
44 TM	Trichloroethene	0.352	0.377	-7.1	110	0.00
45 C	1,2-Dichloropropane	0.327	0.339	-3.7#	108	0.00
46 T	Dibromomethane	0.249	0.256	-2.8	108	0.00
47 T	Bromodichloromethane	0.485	0.503	-3.7	106	0.00
48 T	Methyl methacrylate	0.344	0.346	-0.6	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.008	0.0	102	0.00
50 S	Toluene-d8	0.470	0.468	0.4	104	0.00
51 T	4-Methyl-2-Pentanone	0.422	0.422	0.0	101	0.00
52 CM	Toluene	0.827	0.888	-7.4#	107	0.00
53 T	t-1,3-Dichloropropene	0.473	0.495	-4.7	104	0.00
54 T	cis-1,3-Dichloropropene	0.517	0.547	-5.8	105	0.00
55 T	1,1,2-Trichloroethane	0.347	0.363	-4.6	107	0.00
56 T	Ethyl methacrylate	0.489	0.524	-7.2	105	0.00
57 T	1,3-Dichloropropane	0.558	0.580	-3.9	107	0.00
58 T	2-Chloroethyl Vinyl ether	0.224	0.225	-0.4	99	0.00
59 T	2-Hexanone	0.311	0.305	1.9	98	0.00
60 T	Dibromochloromethane	0.383	0.397	-3.7	104	0.00
61 T	1,2-Dibromoethane	0.370	0.390	-5.4	107	0.00
62 S	4-Bromofluorobenzene	0.360	0.368	-2.2	102	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64 T	Tetrachloroethene	0.342	0.357	-4.4	109	0.00
65 PM	Chlorobenzene	1.013	1.055	-4.1	107	0.00
66 T	1,1,1,2-Tetrachloroethane	0.383	0.401	-4.7	105	0.00
67 C	Ethyl Benzene	1.764	1.907	-8.1#	107	0.00
68 T	m/p-Xylenes	0.686	0.750	-9.3	108	0.00
69 T	o-Xylene	0.678	0.737	-8.7	107	0.00
70 T	Styrene	1.111	1.220	-9.8	107	0.00
71 P	Bromoform	0.303	0.307	-1.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.624	3.971	-9.6	108	0.00
74 T	N-amyl acetate	1.236	1.290	-4.4	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.150	1.148	0.2	102	0.00
76 T	1,2,3-Trichloropropane	1.017	0.925	9.0	93	0.00
77 T	Bromobenzene	0.915	0.953	-4.2	107	0.00
78 T	n-propylbenzene	4.047	4.469	-10.4	107	0.00
79 T	2-Chlorotoluene	2.501	2.650	-6.0	106	0.00
80 T	1,3,5-Trimethylbenzene	3.017	3.313	-9.8	108	0.00
81 T	trans-1,4-Dichloro-2-butene	0.327	0.310	5.2	96	0.00
82 T	4-Chlorotoluene	2.908	3.087	-6.2	107	0.00
83 T	tert-Butylbenzene	3.008	3.217	-6.9	105	0.00
84 T	1,2,4-Trimethylbenzene	3.011	3.255	-8.1	107	0.00
85 T	sec-Butylbenzene	3.510	3.925	-11.8	107	0.00
86 T	p-Isopropyltoluene	3.026	3.320	-9.7	107	0.00
87 T	1,3-Dichlorobenzene	1.658	1.762	-6.3	106	0.00
88 T	1,4-Dichlorobenzene	1.693	1.769	-4.5	107	0.00
89 T	n-Butylbenzene	2.478	2.734	-10.3	105	0.00
90 T	Hexachloroethane	0.514	0.526	-2.3	101	0.00
91 T	1,2-Dichlorobenzene	1.657	1.715	-3.5	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.248	0.234	5.6	97	0.00
93 T	1,2,4-Trichlorobenzene	1.001	1.056	-5.5	107	0.00
94 T	Hexachlorobutadiene	0.401	0.422	-5.2	107	0.00
95 T	Naphthalene	3.339	3.562	-6.7	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.058	-4.3	104	0.00

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