

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032822\
 Data File : VX027769.D
 Acq On : 28 Mar 2022 23:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 29 05:43:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 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	93	0.00
2 T	Dichlorodifluoromethane	0.580	0.618	-6.6	90	0.00
3 P	Chloromethane	0.601	0.558	7.2	90	0.00
4 C	Vinyl Chloride	0.577	0.549	4.9#	88	0.00
5 T	Bromomethane	0.232	0.220	5.2	100	0.00
6 T	Chloroethane	0.370	0.337	8.9	95	0.00
7 T	Trichlorofluoromethane	0.852	0.843	1.1	96	0.00
8 T	Diethyl Ether	0.308	0.318	-3.2	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.570	0.537	5.8	95	0.00
10 T	Methyl Iodide	0.557	0.640	-14.9	102	0.00
11 T	Tert butyl alcohol	0.153	0.140	8.5	83	0.00
12 CM	1,1-Dichloroethene	0.531	0.491	7.5#	90	0.00
13 T	Acrolein	0.107	0.122	-14.0	115	0.00
14 T	Allyl chloride	1.005	1.023	-1.8	92	0.00
15 T	Acrylonitrile	0.374	0.354	5.3	86	0.00
16 T	Acetone	0.347	0.349	-0.6	105	0.00
17 T	Carbon Disulfide	1.425	1.023	28.2#	71	0.00
18 T	Methyl Acetate	0.887	0.849	4.3	87	0.00
19 T	Methyl tert-butyl Ether	1.950	2.017	-3.4	95	0.00
20 T	Methylene Chloride	0.619	0.599	3.2	92	0.00
21 T	trans-1,2-Dichloroethene	0.591	0.519	12.2	89	0.00
22 T	Diisopropyl ether	2.002	1.911	4.5	92	0.00
23 T	Vinyl Acetate	1.751	1.682	3.9	89	0.00
24 P	1,1-Dichloroethane	1.134	1.149	-1.3	95	0.00
25 T	2-Butanone	0.557	0.552	0.9	99	0.00
26 T	2,2-Dichloropropane	0.867	0.852	1.7	99	0.00
27 T	cis-1,2-Dichloroethene	0.658	0.653	0.8	95	0.00
28 T	Bromochloromethane	0.452	0.481	-6.4	101	0.00
29 T	Tetrahydrofuran	0.329	0.349	-6.1	110	0.00
30 C	Chloroform	1.137	1.221	-7.4#	107	0.00
31 T	Cyclohexane	0.994	0.920	7.4	93	0.00
32 T	1,1,1-Trichloroethane	1.010	0.983	2.7	98	0.00
33 S	1,2-Dichloroethane-d4	0.820	0.848	-3.4	109	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.328	0.345	-5.2	110	0.00
36 T	1,1-Dichloropropene	0.519	0.512	1.3	99	0.00
37 T	Ethyl Acetate	0.604	0.614	-1.7	95	0.00
38 T	Carbon Tetrachloride	0.507	0.524	-3.4	101	0.00
39 T	Methylcyclohexane	0.597	0.556	6.9	86	0.00
40 TM	Benzene	1.433	1.454	-1.5	93	0.00
41 T	Methacrylonitrile	0.316	0.362	-14.6	102	0.00
42 TM	1,2-Dichloroethane	0.609	0.641	-5.3	94	0.00
43 T	Isopropyl Acetate	0.912	0.944	-3.5	88	0.00
44 TM	Trichloroethene	0.371	0.349	5.9	94	0.00
45 C	1,2-Dichloropropane	0.376	0.408	-8.5#	100	0.00
46 T	Dibromomethane	0.269	0.293	-8.9	99	0.00
47 T	Bromodichloromethane	0.527	0.572	-8.5	97	0.00
48 T	Methyl methacrylate	0.451	0.544	-20.6	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.010	0.009	10.0	93	0.00
50 S	Toluene-d8	1.269	1.282	-1.0	103	0.00
51 T	4-Methyl-2-Pentanone	0.626	0.699	-11.7	99	0.00
52 CM	Toluene	0.896	0.890	0.7#	93	0.00
53 T	t-1,3-Dichloropropene	0.522	0.603	-15.5	100	0.00
54 T	cis-1,3-Dichloropropene	0.581	0.641	-10.3	98	0.00
55 T	1,1,2-Trichloroethane	0.364	0.385	-5.8	99	0.00
56 T	Ethyl methacrylate	0.595	0.672	-12.9	98	0.00
57 T	1,3-Dichloropropane	0.656	0.682	-4.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	0.304	0.350	-15.1	100	0.00
59 T	2-Hexanone	0.489	0.530	-8.4	98	0.00
60 T	Dibromochloromethane	0.352	0.368	-4.5	93	0.00
61 T	1,2-Dibromoethane	0.389	0.386	0.8	93	0.00
62 S	4-Bromofluorobenzene	0.515	0.537	-4.3	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64 T	Tetrachloroethene	0.375	0.357	4.8	94	0.00
65 PM	Chlorobenzene	1.053	1.034	1.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.362	0.384	-6.1	98	0.00
67 C	Ethyl Benzene	1.962	2.042	-4.1#	95	0.00
68 T	m/p-Xylenes	0.711	0.724	-1.8	93	0.00
69 T	o-Xylene	0.715	0.715	0.0	94	0.00
70 T	Styrene	1.136	1.214	-6.9	95	0.00
71 P	Bromoform	0.262	0.270	-3.1	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73 T	Isopropylbenzene	4.107	4.422	-7.7	95	0.00
74 T	N-amyl acetate	1.971	2.318	-17.6	103	0.00
75 P	1,1,2,2-Tetrachloroethane	1.447	1.562	-7.9	99	0.00
76 T	1,2,3-Trichloropropane	1.392	1.519	-9.1	97	0.00
77 T	Bromobenzene	0.907	0.961	-6.0	100	0.00
78 T	n-propylbenzene	4.873	5.342	-9.6	97	0.00
79 T	2-Chlorotoluene	3.072	3.323	-8.2	99	0.00
80 T	1,3,5-Trimethylbenzene	3.530	3.814	-8.0	96	0.00
81 T	trans-1,4-Dichloro-2-butene	0.409	0.437	-6.8	92	0.00
82 T	4-Chlorotoluene	3.534	3.865	-9.4	99	0.00
83 T	tert-Butylbenzene	3.243	3.469	-7.0	95	0.00
84 T	1,2,4-Trimethylbenzene	3.583	3.879	-8.3	97	0.00
85 T	sec-Butylbenzene	4.248	4.573	-7.7	96	0.00
86 T	p-Isopropyltoluene	3.343	3.669	-9.8	95	0.00
87 T	1,3-Dichlorobenzene	1.696	1.800	-6.1	97	0.00
88 T	1,4-Dichlorobenzene	1.757	1.784	-1.5	96	0.00
89 T	n-Butylbenzene	3.165	3.491	-10.3	98	0.00
90 T	Hexachloroethane	0.534	0.553	-3.6	91	0.00
91 T	1,2-Dichlorobenzene	1.645	1.715	-4.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.355	0.350	1.4	92	0.00
93 T	1,2,4-Trichlorobenzene	0.970	1.211	-24.8	102	0.00
94 T	Hexachlorobutadiene	0.472	0.538	-14.0	98	0.00
95 T	Naphthalene	3.561	4.406	-23.7	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.969	1.205	-24.4	104	0.00

(#) = Out of Range

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