

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072622\
 Data File : VX030220.D
 Acq On : 26 Jul 2022 19:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 01:51:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	98	0.00
2 T	Dichlorodifluoromethane	0.820	0.808	1.5	91	0.00
3 P	Chloromethane	0.811	0.816	-0.6	99	0.00
4 C	Vinyl Chloride	0.819	0.819	0.0	99	0.00
5 T	Bromomethane	0.355	0.278	21.7	91	0.00
6 T	Chloroethane	0.470	0.475	-1.1	102	0.00
7 T	Trichlorofluoromethane	1.079	1.077	0.2	98	0.00
8 T	Diethyl Ether	0.422	0.431	-2.1	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.799	0.729	8.8	93	0.00
10 T	Methyl Iodide	0.696	0.814	-17.0	94	0.00
11 T	Tert butyl alcohol	0.245	0.265	-8.2	106	0.00
12 CM	1,1-Dichloroethene	0.781	0.773	1.0#	98	0.00
13 T	Acrolein	0.060	0.038	36.7#	68	0.00
14 T	Allyl chloride	1.612	1.621	-0.6	103	0.00
15 T	Acrylonitrile	0.606	0.636	-5.0	101	0.00
16 T	Acetone	0.515	0.545	-5.8	106	0.00
17 T	Carbon Disulfide	2.108	1.932	8.3	92	0.00
18 T	Methyl Acetate	1.522	1.556	-2.2	106	0.00
19 T	Methyl tert-butyl Ether	2.676	2.794	-4.4	100	0.00
20 T	Methylene Chloride	1.184	0.972	17.9	101	0.00
21 T	trans-1,2-Dichloroethene	0.862	0.844	2.1	97	0.00
22 T	Diisopropyl ether	3.050	3.302	-8.3	103	0.00
23 T	Vinyl Acetate	2.645	2.901	-9.7	101	0.00
24 P	1,1-Dichloroethane	1.620	1.641	-1.3	101	0.00
25 T	2-Butanone	0.865	0.924	-6.8	103	0.00
26 T	2,2-Dichloropropane	1.172	1.063	9.3	95	0.00
27 T	cis-1,2-Dichloroethene	1.014	1.004	1.0	99	0.00
28 T	Bromochloromethane	0.685	0.772	-12.7	115	0.00
29 T	Tetrahydrofuran	0.582	0.622	-6.9	104	0.00
30 C	Chloroform	1.604	1.650	-2.9#	101	0.00
31 T	Cyclohexane	1.459	1.382	5.3	93	0.00
32 T	1,1,1-Trichloroethane	1.304	1.323	-1.5	99	0.00
33 S	1,2-Dichloroethane-d4	1.005	1.074	-6.9	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.478	0.498	-4.2	101	0.00
36 T	1,1-Dichloropropene	0.688	0.666	3.2	96	0.00
37 T	Ethyl Acetate	0.974	1.003	-3.0	103	0.00
38 T	Carbon Tetrachloride	0.642	0.634	1.2	97	0.00
39 T	Methylcyclohexane	0.888	0.781	12.0	91	0.00
40 TM	Benzene	2.164	2.135	1.3	97	0.00
41 T	Methacrylonitrile	0.522	0.561	-7.5	104	0.00
42 TM	1,2-Dichloroethane	0.748	0.768	-2.7	102	0.00
43 T	Isopropyl Acetate	1.428	1.497	-4.8	102	0.00
44 TM	Trichloroethene	0.591	0.548	7.3	96	0.00
45 C	1,2-Dichloropropane	0.577	0.577	0.0	100	0.00
46 T	Dibromomethane	0.393	0.392	0.3	102	0.00
47 T	Bromodichloromethane	0.714	0.729	-2.1	101	0.00
48 T	Methyl methacrylate	0.703	0.753	-7.1	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.016	0.016	0.0	104	0.00
50 S	Toluene-d8	1.851	1.875	-1.3	97	0.00
51 T	4-Methyl-2-Pentanone	0.969	1.034	-6.7	103	0.00
52 CM	Toluene	1.320	1.298	1.7#	95	0.00
53 T	t-1,3-Dichloropropene	0.769	0.779	-1.3	97	0.00
54 T	cis-1,3-Dichloropropene	0.838	0.853	-1.8	99	0.00
55 T	1,1,2-Trichloroethane	0.562	0.561	0.2	99	0.00
56 T	Ethyl methacrylate	0.889	0.936	-5.3	99	0.00
57 T	1,3-Dichloropropane	0.928	0.947	-2.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	0.441	0.497	-12.7	102	0.00
59 T	2-Hexanone	0.765	0.821	-7.3	102	0.00
60 T	Dibromochloromethane	0.520	0.542	-4.2	99	0.00
61 T	1,2-Dibromoethane	0.587	0.581	1.0	98	0.00
62 S	4-Bromofluorobenzene	0.687	0.725	-5.5	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.538	0.485	9.9	93	0.00
65 PM	Chlorobenzene	1.358	1.285	5.4	96	0.00
66 T	1,1,1,2-Tetrachloroethane	0.462	0.457	1.1	96	0.00
67 C	Ethyl Benzene	2.659	2.372	10.8#	97	0.00
68 T	m/p-Xylenes	0.920	0.895	2.7	95	0.00
69 T	o-Xylene	0.907	0.880	3.0	95	0.00
70 T	Styrene	1.490	1.518	-1.9	96	0.00
71 P	Bromoform	0.339	0.353	-4.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73 T	Isopropylbenzene	3.903	3.728	4.5	95	0.00
74 T	N-amyl acetate	1.897	2.014	-6.2	101	0.00
75 P	1,1,2,2-Tetrachloroethane	1.429	1.394	2.4	100	0.00
76 T	1,2,3-Trichloropropane	1.318	1.323	-0.4	102	0.00
77 T	Bromobenzene	0.916	0.865	5.6	94	0.00
78 T	n-propylbenzene	4.659	4.526	2.9	95	0.00
79 T	2-Chlorotoluene	2.942	2.738	6.9	97	0.00
80 T	1,3,5-Trimethylbenzene	3.268	3.169	3.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.439	0.439	0.0	94	0.00
82 T	4-Chlorotoluene	3.214	3.136	2.4	97	0.00
83 T	tert-Butylbenzene	3.029	2.925	3.4	95	0.00
84 T	1,2,4-Trimethylbenzene	3.261	3.208	1.6	94	0.00
85 T	sec-Butylbenzene	4.146	3.978	4.1	93	0.00
86 T	p-Isopropyltoluene	3.317	3.236	2.4	95	0.00
87 T	1,3-Dichlorobenzene	1.782	1.657	7.0	95	0.00
88 T	1,4-Dichlorobenzene	1.814	1.687	7.0	96	0.00
89 T	n-Butylbenzene	3.088	3.068	0.6	95	0.00
90 T	Hexachloroethane	0.571	0.541	5.3	94	0.00
91 T	1,2-Dichlorobenzene	1.749	1.668	4.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.343	0.342	0.3	102	0.00
93 T	1,2,4-Trichlorobenzene	1.014	0.986	2.8	97	0.00
94 T	Hexachlorobutadiene	0.407	0.372	8.6	93	0.00
95 T	Naphthalene	3.962	4.049	-2.2	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.040	1.017	2.2	97	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 4