

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030245.D
 Acq On : 27 Jul 2022 20:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 05:53:57 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	88	0.00
2 T	Dichlorodifluoromethane	0.820	0.904	-10.2	91	0.00
3 P	Chloromethane	0.811	0.823	-1.5	89	0.00
4 C	Vinyl Chloride	0.819	0.832	-1.6#	90	0.00
5 T	Bromomethane	0.355	0.287	19.2	83	0.00
6 T	Chloroethane	0.470	0.478	-1.7	92	0.00
7 T	Trichlorofluoromethane	1.079	1.148	-6.4	94	0.00
8 T	Diethyl Ether	0.422	0.437	-3.6	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.799	0.826	-3.4	94	0.00
10 T	Methyl Iodide	0.696	0.906	-30.2#	93	0.00
11 T	Tert butyl alcohol	0.245	0.287	-17.1	103	0.00
12 CM	1,1-Dichloroethene	0.781	0.804	-2.9#	91	0.00
13 T	Acrolein	0.060	0.071	-18.3	113	0.00
14 T	Allyl chloride	1.612	1.668	-3.5	94	0.00
15 T	Acrylonitrile	0.606	0.670	-10.6	95	0.00
16 T	Acetone	0.515	0.571	-10.9	99	0.00
17 T	Carbon Disulfide	2.108	1.969	6.6	84	0.00
18 T	Methyl Acetate	1.522	1.642	-7.9	100	0.00
19 T	Methyl tert-butyl Ether	2.676	2.924	-9.3	93	0.00
20 T	Methylene Chloride	1.184	0.984	16.9	91	0.00
21 T	trans-1,2-Dichloroethene	0.862	0.874	-1.4	90	0.00
22 T	Diisopropyl ether	3.050	3.443	-12.9	95	0.00
23 T	Vinyl Acetate	2.645	2.997	-13.3	93	0.00
24 P	1,1-Dichloroethane	1.620	1.754	-8.3	96	0.00
25 T	2-Butanone	0.865	0.968	-11.9	96	0.00
26 T	2,2-Dichloropropane	1.172	1.012	13.7	80	0.00
27 T	cis-1,2-Dichloroethene	1.014	1.063	-4.8	93	0.00
28 T	Bromochloromethane	0.685	0.783	-14.3	104	0.00
29 T	Tetrahydrofuran	0.582	0.651	-11.9	97	0.00
30 C	Chloroform	1.604	1.742	-8.6#	95	0.00
31 T	Cyclohexane	1.459	1.550	-6.2	93	0.00
32 T	1,1,1-Trichloroethane	1.304	1.388	-6.4	92	0.00
33 S	1,2-Dichloroethane-d4	1.005	1.076	-7.1	92	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35 S	Dibromofluoromethane	0.478	0.495	-3.6	91	0.00
36 T	1,1-Dichloropropene	0.688	0.705	-2.5	92	0.00
37 T	Ethyl Acetate	0.974	1.028	-5.5	96	0.00
38 T	Carbon Tetrachloride	0.642	0.670	-4.4	93	0.00
39 T	Methylcyclohexane	0.888	0.855	3.7	90	0.00
40 TM	Benzene	2.164	2.235	-3.3	92	0.00
41 T	Methacrylonitrile	0.522	0.579	-10.9	98	0.00
42 TM	1,2-Dichloroethane	0.748	0.784	-4.8	94	0.00
43 T	Isopropyl Acetate	1.428	1.552	-8.7	96	0.00
44 TM	Trichloroethene	0.591	0.581	1.7	93	0.00
45 C	1,2-Dichloropropane	0.577	0.610	-5.7#	96	0.00
46 T	Dibromomethane	0.393	0.397	-1.0	93	0.00
47 T	Bromodichloromethane	0.714	0.750	-5.0	94	0.00
48 T	Methyl methacrylate	0.703	0.770	-9.5	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.016	0.017	-6.3	96	0.00
50 S	Toluene-d8	1.851	1.880	-1.6	88	0.00
51 T	4-Methyl-2-Pentanone	0.969	1.072	-10.6	97	0.00
52 CM	Toluene	1.320	1.367	-3.6#	91	0.00
53 T	t-1,3-Dichloropropene	0.769	0.789	-2.6	89	0.00
54 T	cis-1,3-Dichloropropene	0.838	0.866	-3.3	91	0.00
55 T	1,1,2-Trichloroethane	0.562	0.595	-5.9	95	0.00
56 T	Ethyl methacrylate	0.889	0.953	-7.2	92	0.00
57 T	1,3-Dichloropropane	0.928	0.969	-4.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.441	0.510	-15.6	95	0.00
59 T	2-Hexanone	0.765	0.855	-11.8	97	0.00
60 T	Dibromochloromethane	0.520	0.558	-7.3	92	0.00
61 T	1,2-Dibromoethane	0.587	0.605	-3.1	92	0.00
62 S	4-Bromofluorobenzene	0.687	0.734	-6.8	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64 T	Tetrachloroethene	0.538	0.547	-1.7	92	0.00
65 PM	Chlorobenzene	1.358	1.396	-2.8	91	0.00
66 T	1,1,1,2-Tetrachloroethane	0.462	0.499	-8.0	92	0.00
67 C	Ethyl Benzene	2.659	2.588	2.7#	93	0.00
68 T	m/p-Xylenes	0.920	0.969	-5.3	90	0.00
69 T	o-Xylene	0.907	0.970	-6.9	92	0.00
70 T	Styrene	1.490	1.661	-11.5	92	0.00
71 P	Bromoform	0.339	0.375	-10.6	90	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73 T	Isopropylbenzene	3.903	3.924	-0.5	92	0.00
74 T	N-amyl acetate	1.897	2.048	-8.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	1.429	1.419	0.7	93	0.00
76 T	1,2,3-Trichloropropane	1.318	1.363	-3.4	96	0.00
77 T	Bromobenzene	0.916	0.912	0.4	91	0.00
78 T	n-propylbenzene	4.659	4.800	-3.0	92	0.00
79 T	2-Chlorotoluene	2.942	2.870	2.4	92	0.00
80 T	1,3,5-Trimethylbenzene	3.268	3.370	-3.1	92	0.00
81 T	trans-1,4-Dichloro-2-butene	0.439	0.421	4.1	82	0.00
82 T	4-Chlorotoluene	3.214	3.278	-2.0	92	0.00
83 T	tert-Butylbenzene	3.029	3.088	-1.9	92	0.00
84 T	1,2,4-Trimethylbenzene	3.261	3.414	-4.7	92	0.00
85 T	sec-Butylbenzene	4.146	4.279	-3.2	91	0.00
86 T	p-Isopropyltoluene	3.317	3.419	-3.1	91	0.00
87 T	1,3-Dichlorobenzene	1.782	1.759	1.3	92	0.00
88 T	1,4-Dichlorobenzene	1.814	1.768	2.5	91	0.00
89 T	n-Butylbenzene	3.088	3.284	-6.3	93	0.00
90 T	Hexachloroethane	0.571	0.577	-1.1	91	0.00
91 T	1,2-Dichlorobenzene	1.749	1.776	-1.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.343	0.383	-11.7	104	0.00
93 T	1,2,4-Trichlorobenzene	1.014	1.052	-3.7	94	0.00
94 T	Hexachlorobutadiene	0.407	0.403	1.0	92	0.00
95 T	Naphthalene	3.962	4.251	-7.3	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.040	1.074	-3.3	93	0.00

(#) = Out of Range

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