

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X011724\
 Data File : VX039787.D
 Acq On : 17 Jan 2024 09:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 18 02:36:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 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	91	0.00
2 T	Dichlorodifluoromethane	0.647	0.586	9.4	81	0.00
3 P	Chloromethane	0.739	0.667	9.7	84	0.00
4 C	Vinyl Chloride	0.697	0.657	5.7#	88	0.00
5 T	Bromomethane	0.398	0.426	-7.0	100	0.00
6 T	Chloroethane	0.396	0.403	-1.8	90	0.00
7 T	Trichlorofluoromethane	1.006	1.033	-2.7	97	0.00
8 T	Diethyl Ether	0.372	0.374	-0.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.624	0.636	-1.9	95	0.00
10 T	Methyl Iodide	0.658	0.718	-9.1	94	0.00
11 T	Tert butyl alcohol	0.218	0.172	21.1	73	0.00
12 CM	1,1-Dichloroethene	0.602	0.612	-1.7#	94	0.00
13 T	Acrolein	0.147	0.112	23.8	76	0.00
14 T	Allyl chloride	1.184	1.154	2.5	89	0.00
15 T	Acrylonitrile	0.450	0.413	8.2	83	0.00
16 T	Acetone	0.471	0.537	-14.0	103	-0.01
17 T	Carbon Disulfide	1.730	1.729	0.1	94	0.00
18 T	Methyl Acetate	0.985	0.950	3.6	89	0.00
19 T	Methyl tert-butyl Ether	2.136	2.085	2.4	91	0.00
20 T	Methylene Chloride	0.713	0.713	0.0	95	0.00
21 T	trans-1,2-Dichloroethene	0.633	0.651	-2.8	96	0.00
22 T	Diisopropyl ether	2.260	2.220	1.8	92	0.00
23 T	Vinyl Acetate	2.101	2.098	0.1	89	0.00
24 P	1,1-Dichloroethane	1.243	1.229	1.1	91	0.00
25 T	2-Butanone	0.677	0.654	3.4	88	-0.01
26 T	2,2-Dichloropropane	0.998	1.004	-0.6	93	0.00
27 T	cis-1,2-Dichloroethene	0.726	0.748	-3.0	94	0.00
28 T	Bromochloromethane	0.564	0.582	-3.2	94	0.00
29 T	Tetrahydrofuran	0.436	0.389	10.8	81	-0.01
30 C	Chloroform	1.228	1.261	-2.7#	96	-0.01
31 T	Cyclohexane	1.105	1.086	1.7	91	-0.01
32 T	1,1,1-Trichloroethane	1.051	1.093	-4.0	95	0.00
33 S	1,2-Dichloroethane-d4	0.838	0.812	3.1	93	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35 S	Dibromofluoromethane	0.337	0.358	-6.2	97	0.00
36 T	1,1-Dichloropropene	0.524	0.545	-4.0	96	0.00
37 T	Ethyl Acetate	0.699	0.654	6.4	87	0.00
38 T	Carbon Tetrachloride	0.480	0.529	-10.2	97	0.00
39 T	Methylcyclohexane	0.629	0.655	-4.1	93	0.00
40 TM	Benzene	1.484	1.549	-4.4	94	0.00
41 T	Methacrylonitrile	0.342	0.345	-0.9	84	-0.01
42 TM	1,2-Dichloroethane	0.564	0.603	-6.9	95	0.00
43 T	Isopropyl Acetate	1.026	1.039	-1.3	87	0.00
44 TM	Trichloroethene	0.364	0.397	-9.1	97	0.00
45 C	1,2-Dichloropropane	0.398	0.421	-5.8#	96	0.00
46 T	Dibromomethane	0.275	0.297	-8.0	96	0.00
47 T	Bromodichloromethane	0.509	0.567	-11.4	97	0.00
48 T	Methyl methacrylate	0.504	0.508	-0.8	88	0.00

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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)
49 T	1,4-Dioxane	0.010	0.009	10.0	77	0.00
50 S	Toluene-d8	1.270	1.309	-3.1	95	0.00
51 T	4-Methyl-2-Pentanone	0.707	0.694	1.8	86	0.00
52 CM	Toluene	0.887	0.969	-9.2#	96	0.00
53 T	t-1,3-Dichloropropene	0.540	0.617	-14.3	97	0.00
54 T	cis-1,3-Dichloropropene	0.594	0.656	-10.4	94	0.00
55 T	1,1,2-Trichloroethane	0.377	0.396	-5.0	94	0.00
56 T	Ethyl methacrylate	0.611	0.655	-7.2	92	0.00
57 T	1,3-Dichloropropane	0.640	0.680	-6.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.289	0.301	-4.2	90	0.00
59 T	2-Hexanone	0.559	0.595	-6.4	91	0.00
60 T	Dibromochloromethane	0.356	0.417	-17.1	100	0.00
61 T	1,2-Dibromoethane	0.391	0.430	-10.0	96	0.00
62 S	4-Bromofluorobenzene	0.497	0.530	-6.6	97	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64 T	Tetrachloroethene	0.325	0.352	-8.3	103	0.00
65 PM	Chlorobenzene	1.041	1.120	-7.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.355	0.410	-15.5	99	0.00
67 C	Ethyl Benzene	1.933	2.096	-8.4#	96	0.00
68 T	m/p-Xylenes	0.711	0.779	-9.6	97	0.00
69 T	o-Xylene	0.704	0.753	-7.0	96	0.00
70 T	Styrene	1.150	1.272	-10.6	98	0.00
71 P	Bromoform	0.266	0.312	-17.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.981	4.048	-1.7	97	0.00
74 T	N-amyl acetate	2.075	2.105	-1.4	91	0.00
75 P	1,1,2,2-Tetrachloroethane	1.520	1.476	2.9	93	0.00
76 T	1,2,3-Trichloropropane	1.296	1.268	2.2	94	0.00
77 T	Bromobenzene	0.886	0.911	-2.8	100	0.00
78 T	n-propylbenzene	4.818	5.049	-4.8	98	0.00
79 T	2-Chlorotoluene	2.978	2.941	1.2	97	0.00
80 T	1,3,5-Trimethylbenzene	3.381	3.505	-3.7	98	0.00
81 T	trans-1,4-Dichloro-2-butene	0.427	0.434	-1.6	92	0.00
82 T	4-Chlorotoluene	3.378	3.495	-3.5	100	0.00
83 T	tert-Butylbenzene	3.228	3.358	-4.0	98	0.00
84 T	1,2,4-Trimethylbenzene	3.373	3.535	-4.8	98	0.00
85 T	sec-Butylbenzene	4.190	4.464	-6.5	100	0.00
86 T	p-Isopropyltoluene	3.349	3.633	-8.5	100	0.00
87 T	1,3-Dichlorobenzene	1.699	1.790	-5.4	102	0.00
88 T	1,4-Dichlorobenzene	1.755	1.812	-3.2	101	0.00
89 T	n-Butylbenzene	3.234	3.603	-11.4	102	0.00
90 T	Hexachloroethane	0.565	0.646	-14.3	103	0.00
91 T	1,2-Dichlorobenzene	1.680	1.751	-4.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.372	0.357	4.0	87	0.00
93 T	1,2,4-Trichlorobenzene	1.026	1.113	-8.5	104	0.00
94 T	Hexachlorobutadiene	0.427	0.493	-15.5	108	0.00
95 T	Naphthalene	3.779	3.808	-0.8	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.036	1.074	-3.7	100	0.00

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