

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070324\
 Data File : VX042155.D
 Acq On : 03 Jul 2024 11:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 04 07:20:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	95	0.00
2 T	Dichlorodifluoromethane	0.381	0.454	-19.2	116	0.00
3 P	Chloromethane	0.478	0.473	1.0	98	0.00
4 C	Vinyl Chloride	0.479	0.479	0.0	98	0.00
5 T	Bromomethane	0.237	0.282	-19.0	115	0.00
6 T	Chloroethane	0.241	0.254	-5.4	117	0.00
7 T	Trichlorofluoromethane	0.628	0.736	-17.2	119	0.00
8 T	Diethyl Ether	0.295	0.279	5.4	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.432	0.479	-10.9	108	0.00
10 T	Methyl Iodide	0.537	0.570	-6.1	103	0.00
11 T	Tert butyl alcohol	0.109	0.106	2.8	91	-0.02
12 CM	1,1-Dichloroethene	0.431	0.456	-5.8#	102	0.00
13 T	Acrolein	0.123	0.104	15.4	81	0.00
14 T	Allyl chloride	0.684	0.720	-5.3	99	0.00
15 T	Acrylonitrile	0.286	0.275	3.8	89	0.00
16 T	Acetone	0.253	0.251	0.8	104	-0.01
17 T	Carbon Disulfide	0.879	1.025	-16.6	120	0.00
18 T	Methyl Acetate	0.691	0.593	14.2	77	0.00
19 T	Methyl tert-butyl Ether	1.425	1.489	-4.5	98	0.00
20 T	Methylene Chloride	0.554	0.511	7.8	97	0.00
21 T	trans-1,2-Dichloroethene	0.438	0.465	-6.2	103	0.00
22 T	Diisopropyl ether	1.446	1.454	-0.6	94	0.00
23 T	Vinyl Acetate	1.235	1.314	-6.4	97	0.00
24 P	1,1-Dichloroethane	0.810	0.847	-4.6	99	0.00
25 T	2-Butanone	0.394	0.382	3.0	90	-0.01
26 T	2,2-Dichloropropane	0.586	0.693	-18.3	113	0.00
27 T	cis-1,2-Dichloroethene	0.548	0.577	-5.3	99	0.00
28 T	Bromochloromethane	0.347	0.299	13.8	86	0.00
29 T	Tetrahydrofuran	0.254	0.242	4.7	87	-0.01
30 C	Chloroform	0.843	0.870	-3.2#	98	0.00
31 T	Cyclohexane	0.674	0.708	-5.0	104	0.00
32 T	1,1,1-Trichloroethane	0.705	0.760	-7.8	101	0.00
33 S	1,2-Dichloroethane-d4	0.577	0.483	16.3	85	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35 S	Dibromofluoromethane	0.355	0.338	4.8	90	-0.01
36 T	1,1-Dichloropropene	0.377	0.420	-11.4	104	0.00
37 T	Ethyl Acetate	0.491	0.509	-3.7	90	-0.01
38 T	Carbon Tetrachloride	0.416	0.480	-15.4	104	0.00
39 T	Methylcyclohexane	0.476	0.567	-19.1	111	0.00
40 TM	Benzene	1.271	1.370	-7.8	99	0.00
41 T	Methacrylonitrile	0.266	0.279	-4.9	91	0.00
42 TM	1,2-Dichloroethane	0.409	0.438	-7.1	97	0.00
43 T	Isopropyl Acetate	0.753	0.776	-3.1	91	0.00
44 TM	Trichloroethene	0.341	0.387	-13.5	103	0.00
45 C	1,2-Dichloropropane	0.312	0.333	-6.7#	95	0.00
46 T	Dibromomethane	0.228	0.247	-8.3	97	0.00
47 T	Bromodichloromethane	0.418	0.466	-11.5	98	0.00
48 T	Methyl methacrylate	0.360	0.386	-7.2	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.009	0.0	91	0.00
50 S	Toluene-d8	1.246	1.125	9.7	85	0.00
51 T	4-Methyl-2-Pentanone	0.519	0.520	-0.2	86	0.00
52 CM	Toluene	0.809	0.894	-10.5#	99	0.00
53 T	t-1,3-Dichloropropene	0.409	0.480	-17.4	100	0.00
54 T	cis-1,3-Dichloropropene	0.458	0.539	-17.7	101	0.00
55 T	1,1,2-Trichloroethane	0.337	0.361	-7.1	94	0.00
56 T	Ethyl methacrylate	0.524	0.587	-12.0	94	0.00
57 T	1,3-Dichloropropane	0.545	0.580	-6.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.244	0.246	-0.8	84	0.00
59 T	2-Hexanone	0.397	0.405	-2.0	87	0.00
60 T	Dibromochloromethane	0.366	0.421	-15.0	98	0.00
61 T	1,2-Dibromoethane	0.350	0.383	-9.4	97	0.00
62 S	4-Bromofluorobenzene	0.459	0.447	2.6	87	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64 T	Tetrachloroethene	0.364	0.410	-12.6	105	0.00
65 PM	Chlorobenzene	1.040	1.141	-9.7	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.364	0.408	-12.1	96	0.00
67 C	Ethyl Benzene	1.630	1.869	-14.7#	100	0.00
68 T	m/p-Xylenes	0.658	0.747	-13.5	100	0.00
69 T	o-Xylene	0.651	0.740	-13.7	98	0.00
70 T	Styrene	1.092	1.259	-15.3	97	0.00
71 P	Bromoform	0.326	0.377	-15.6	95	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73 T	Isopropylbenzene	3.040	3.363	-10.6	100	0.00
74 T	N-amyl acetate	1.350	1.380	-2.2	90	0.00
75 P	1,1,2,2-Tetrachloroethane	1.130	1.088	3.7	89	0.00
76 T	1,2,3-Trichloropropane	0.908	0.906	0.2	94	0.00
77 T	Bromobenzene	0.905	0.966	-6.7	97	0.00
78 T	n-propylbenzene	3.299	3.729	-13.0	100	0.00
79 T	2-Chlorotoluene	2.125	2.279	-7.2	98	0.00
80 T	1,3,5-Trimethylbenzene	2.532	2.857	-12.8	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.351	-9.7	96	0.00
82 T	4-Chlorotoluene	2.349	2.605	-10.9	98	0.00
83 T	tert-Butylbenzene	2.779	3.031	-9.1	97	0.00
84 T	1,2,4-Trimethylbenzene	2.541	2.886	-13.6	100	0.00
85 T	sec-Butylbenzene	3.143	3.577	-13.8	100	0.00
86 T	p-Isopropyltoluene	2.745	3.188	-16.1	101	0.00
87 T	1,3-Dichlorobenzene	1.592	1.732	-8.8	98	0.00
88 T	1,4-Dichlorobenzene	1.633	1.753	-7.3	99	0.00
89 T	n-Butylbenzene	2.113	2.491	-17.9	103	0.00
90 T	Hexachloroethane	0.467	0.525	-12.4	100	0.00
91 T	1,2-Dichlorobenzene	1.629	1.726	-6.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.224	0.235	-4.9	90	0.00
93 T	1,2,4-Trichlorobenzene	1.067	1.226	-14.9	101	0.00
94 T	Hexachlorobutadiene	0.539	0.614	-13.9	105	0.00
95 T	Naphthalene	3.289	3.626	-10.2	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.125	1.255	-11.6	98	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 5