

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022924\
 Data File : VX040546.D
 Acq On : 29 Feb 2024 18:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 03:53:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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	0.622	0.583	6.3	89	0.00
3 P	Chloromethane	0.617	0.559	9.4	87	0.00
4 C	Vinyl Chloride	0.667	0.614	7.9#	89	0.00
5 T	Bromomethane	0.371	0.386	-4.0	88	0.00
6 T	Chloroethane	0.422	0.383	9.2	88	0.00
7 T	Trichlorofluoromethane	1.054	0.909	13.8	82	0.00
8 T	Diethyl Ether	0.368	0.318	13.6	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.567	0.469	17.3	79	0.00
10 T	Methyl Iodide	0.548	0.529	3.5	85	0.00
11 T	Tert butyl alcohol	0.141	0.126	10.6	82	0.00
12 CM	1,1-Dichloroethene	0.570	0.437	23.3#	76	0.00
13 T	Acrolein	0.090	0.099	-10.0	107	0.00
14 T	Allyl chloride	0.997	0.803	19.5	77	0.00
15 T	Acrylonitrile	0.353	0.294	16.7	79	0.00
16 T	Acetone	0.273	0.281	-2.9	95	0.00
17 T	Carbon Disulfide	1.578	1.094	30.7#	68	0.00
18 T	Methyl Acetate	0.841	0.774	8.0	84	0.00
19 T	Methyl tert-butyl Ether	1.943	1.654	14.9	80	0.00
20 T	Methylene Chloride	0.653	0.518	20.7	78	0.00
21 T	trans-1,2-Dichloroethene	0.608	0.487	19.9	77	0.00
22 T	Diisopropyl ether	2.003	1.690	15.6	79	0.00
23 T	Vinyl Acetate	1.835	1.572	14.3	80	0.00
24 P	1,1-Dichloroethane	1.168	0.951	18.6	78	0.00
25 T	2-Butanone	0.475	0.442	6.9	86	0.00
26 T	2,2-Dichloropropane	0.930	0.766	17.6	80	0.00
27 T	cis-1,2-Dichloroethene	0.711	0.585	17.7	81	0.00
28 T	Bromochloromethane	0.489	0.450	8.0	80	0.00
29 T	Tetrahydrofuran	0.331	0.307	7.3	88	0.00
30 C	Chloroform	1.240	1.160	6.5#	88	0.00
31 T	Cyclohexane	0.947	0.846	10.7	85	0.00
32 T	1,1,1-Trichloroethane	1.058	1.031	2.6	93	0.00
33 S	1,2-Dichloroethane-d4	0.836	0.793	5.1	93	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.348	0.323	7.2	89	0.00
36 T	1,1-Dichloropropene	0.536	0.485	9.5	90	0.00
37 T	Ethyl Acetate	0.586	0.525	10.4	86	0.00
38 T	Carbon Tetrachloride	0.518	0.520	-0.4	93	0.00
39 T	Methylcyclohexane	0.578	0.535	7.4	87	0.00
40 TM	Benzene	1.450	1.317	9.2	87	0.00
41 T	Methacrylonitrile	0.327	0.303	7.3	90	0.00
42 TM	1,2-Dichloroethane	0.600	0.614	-2.3	96	0.00
43 T	Isopropyl Acetate	0.920	0.900	2.2	93	0.00
44 TM	Trichloroethene	0.390	0.359	7.9	90	0.00
45 C	1,2-Dichloropropane	0.388	0.359	7.5#	89	0.00
46 T	Dibromomethane	0.285	0.280	1.8	93	0.00
47 T	Bromodichloromethane	0.562	0.557	0.9	92	0.00
48 T	Methyl methacrylate	0.460	0.469	-2.0	93	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	0.009	0.009	0.0	93	0.00
50 S	Toluene-d8	1.262	1.140	9.7	86	0.00
51 T	4-Methyl-2-Pentanone	0.608	0.617	-1.5	94	0.00
52 CM	Toluene	0.890	0.858	3.6#	90	0.00
53 T	t-1,3-Dichloropropene	0.570	0.569	0.2	90	0.00
54 T	cis-1,3-Dichloropropene	0.613	0.589	3.9	90	0.00
55 T	1,1,2-Trichloroethane	0.369	0.371	-0.5	90	0.00
56 T	Ethyl methacrylate	0.571	0.595	-4.2	92	0.00
57 T	1,3-Dichloropropane	0.643	0.624	3.0	90	0.00
58 T	2-Chloroethyl Vinyl ether	0.299	0.291	2.7	86	0.00
59 T	2-Hexanone	0.468	0.488	-4.3	95	0.00
60 T	Dibromochloromethane	0.401	0.403	-0.5	93	0.00
61 T	1,2-Dibromoethane	0.403	0.397	1.5	90	0.00
62 S	4-Bromofluorobenzene	0.481	0.469	2.5	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64 T	Tetrachloroethene	0.351	0.329	6.3	91	0.00
65 PM	Chlorobenzene	1.064	1.000	6.0	92	0.00
66 T	1,1,1,2-Tetrachloroethane	0.375	0.381	-1.6	95	0.00
67 C	Ethyl Benzene	1.947	1.871	3.9#	90	0.00
68 T	m/p-Xylenes	0.727	0.690	5.1	90	0.00
69 T	o-Xylene	0.695	0.679	2.3	91	0.00
70 T	Styrene	1.159	1.151	0.7	92	0.00
71 P	Bromoform	0.307	0.317	-3.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.682	3.444	6.5	92	0.00
74 T	N-amyl acetate	1.710	1.641	4.0	92	0.00
75 P	1,1,2,2-Tetrachloroethane	1.332	1.234	7.4	93	0.00
76 T	1,2,3-Trichloropropane	1.100	1.049	4.6	92	0.00
77 T	Bromobenzene	0.871	0.814	6.5	92	0.00
78 T	n-propylbenzene	4.567	4.199	8.1	91	0.00
79 T	2-Chlorotoluene	2.750	2.484	9.7	92	0.00
80 T	1,3,5-Trimethylbenzene	3.132	2.987	4.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.324	7.2	92	0.00
82 T	4-Chlorotoluene	3.180	2.956	7.0	92	0.00
83 T	tert-Butylbenzene	2.952	2.829	4.2	93	0.00
84 T	1,2,4-Trimethylbenzene	3.107	2.972	4.3	92	0.00
85 T	sec-Butylbenzene	3.879	3.653	5.8	92	0.00
86 T	p-Isopropyltoluene	3.197	3.030	5.2	94	0.00
87 T	1,3-Dichlorobenzene	1.736	1.580	9.0	92	0.00
88 T	1,4-Dichlorobenzene	1.767	1.588	10.1	93	0.00
89 T	n-Butylbenzene	3.145	2.928	6.9	91	0.00
90 T	Hexachloroethane	0.532	0.520	2.3	95	0.00
91 T	1,2-Dichlorobenzene	1.654	1.520	8.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.310	0.324	-4.5	100	0.00
93 T	1,2,4-Trichlorobenzene	1.079	1.034	4.2	94	0.00
94 T	Hexachlorobutadiene	0.441	0.402	8.8	93	0.00
95 T	Naphthalene	3.449	3.359	2.6	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.026	1.010	1.6	97	0.00

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