

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012122\
 Data File : VX026547.D
 Acq On : 21 Jan 2022 16:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 22 03:58:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	107	0.00
2 T	Dichlorodifluoromethane	0.590	0.505	14.4	90	0.00
3 P	Chloromethane	0.541	0.504	6.8	101	0.00
4 C	Vinyl Chloride	0.568	0.518	8.8#	95	0.00
5 T	Bromomethane	0.262	0.259	1.1	107	0.00
6 T	Chloroethane	0.287	0.241	16.0	89	0.00
7 T	Trichlorofluoromethane	0.897	0.779	13.2	89	0.00
8 T	Diethyl Ether	0.317	0.286	9.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.547	0.505	7.7	95	0.00
10 T	Methyl Iodide	0.535	0.655	-22.4	122	0.00
11 T	Tert butyl alcohol	0.097	0.088	9.3	91	0.02
12 CM	1,1-Dichloroethene	0.522	0.467	10.5#	92	0.00
13 T	Acrolein	0.103	0.076	26.2#	83	0.00
14 T	Allyl chloride	0.960	0.875	8.9	92	0.00
15 T	Acrylonitrile	0.299	0.283	5.4	99	0.00
16 T	Acetone	0.356	0.281	21.1	81	0.00
17 T	Carbon Disulfide	1.525	1.273	16.5	89	0.00
18 T	Methyl Acetate	0.708	0.661	6.6	99	0.00
19 T	Methyl tert-butyl Ether	1.895	1.683	11.2	92	0.00
20 T	Methylene Chloride	0.589	0.539	8.5	100	0.00
21 T	trans-1,2-Dichloroethene	0.565	0.512	9.4	94	0.00
22 T	Diisopropyl ether	1.951	1.801	7.7	95	0.00
23 T	Vinyl Acetate	1.606	1.508	6.1	94	0.00
24 P	1,1-Dichloroethane	1.053	0.954	9.4	93	0.00
25 T	2-Butanone	0.463	0.400	13.6	88	0.00
26 T	2,2-Dichloropropane	0.781	0.706	9.6	89	0.00
27 T	cis-1,2-Dichloroethene	0.645	0.600	7.0	95	0.00
28 T	Bromochloromethane	0.433	0.429	0.9	101	0.00
29 T	Tetrahydrofuran	0.275	0.253	8.0	96	-0.01
30 C	Chloroform	1.095	1.008	7.9#	95	0.00
31 T	Cyclohexane	1.030	0.911	11.6	93	0.00
32 T	1,1,1-Trichloroethane	0.963	0.882	8.4	92	0.00
33 S	1,2-Dichloroethane-d4	0.698	0.590	15.5	87	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	106	0.00
35 S	Dibromofluoromethane	0.323	0.287	11.1	90	0.00
36 T	1,1-Dichloropropene	0.510	0.467	8.4	94	0.00
37 T	Ethyl Acetate	0.516	0.489	5.2	96	-0.01
38 T	Carbon Tetrachloride	0.524	0.490	6.5	93	0.00
39 T	Methylcyclohexane	0.615	0.587	4.6	97	0.00
40 TM	Benzene	1.409	1.327	5.8	97	0.00
41 T	Methacrylonitrile	0.292	0.277	5.1	96	0.00
42 TM	1,2-Dichloroethane	0.551	0.497	9.8	92	0.00
43 T	Isopropyl Acetate	0.833	0.785	5.8	94	0.00
44 TM	Trichloroethene	0.400	0.381	4.8	96	0.00
45 C	1,2-Dichloropropane	0.352	0.341	3.1#	98	0.00
46 T	Dibromomethane	0.248	0.239	3.6	98	0.00
47 T	Bromodichloromethane	0.501	0.486	3.0	96	0.00
48 T	Methyl methacrylate	0.413	0.388	6.1	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.006	14.3	89	0.00
50 S	Toluene-d8	1.164	1.083	7.0	95	0.00
51 T	4-Methyl-2-Pentanone	0.494	0.467	5.5	95	0.00
52 CM	Toluene	0.864	0.853	1.3#	101	0.00
53 T	t-1,3-Dichloropropene	0.470	0.491	-4.5	99	0.00
54 T	cis-1,3-Dichloropropene	0.538	0.545	-1.3	97	0.00
55 T	1,1,2-Trichloroethane	0.337	0.333	1.2	101	0.00
56 T	Ethyl methacrylate	0.517	0.511	1.2	96	0.00
57 T	1,3-Dichloropropane	0.585	0.576	1.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.271	0.164	39.5#	61	0.00
59 T	2-Hexanone	0.378	0.345	8.7	90	0.00
60 T	Dibromochloromethane	0.351	0.360	-2.6	100	0.00
61 T	1,2-Dibromoethane	0.351	0.345	1.7	99	0.00
62 S	4-Bromofluorobenzene	0.413	0.380	8.0	93	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	108	0.00
64 T	Tetrachloroethene	0.472	0.470	0.4	104	0.00
65 PM	Chlorobenzene	1.053	1.020	3.1	102	0.00
66 T	1,1,1,2-Tetrachloroethane	0.391	0.380	2.8	100	0.00
67 C	Ethyl Benzene	1.913	1.883	1.6#	101	0.00
68 T	m/p-Xylenes	0.716	0.705	1.5	101	0.00
69 T	o-Xylene	0.691	0.675	2.3	100	0.00
70 T	Styrene	1.127	1.131	-0.4	100	0.00
71 P	Bromoform	0.267	0.272	-1.9	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
73 T	Isopropylbenzene	4.098	3.945	3.7	101	0.00
74 T	N-amyl acetate	1.582	1.486	6.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	1.100	1.006	8.5	97	0.00
76 T	1,2,3-Trichloropropane	1.101	1.043	5.3	98	0.00
77 T	Bromobenzene	0.939	0.876	6.7	98	0.00
78 T	n-propylbenzene	4.674	4.533	3.0	101	0.00
79 T	2-Chlorotoluene	2.834	2.633	7.1	99	0.00
80 T	1,3,5-Trimethylbenzene	3.379	3.222	4.6	100	0.00
81 T	trans-1,4-Dichloro-2-butene	0.312	0.308	1.3	99	0.00
82 T	4-Chlorotoluene	3.257	3.039	6.7	99	0.00
83 T	tert-Butylbenzene	3.154	2.971	5.8	98	0.00
84 T	1,2,4-Trimethylbenzene	3.380	3.181	5.9	98	0.00
85 T	sec-Butylbenzene	4.080	4.004	1.9	101	0.00
86 T	p-Isopropyltoluene	3.423	3.386	1.1	101	0.00
87 T	1,3-Dichlorobenzene	1.760	1.663	5.5	102	0.00
88 T	1,4-Dichlorobenzene	1.781	1.666	6.5	99	0.00
89 T	n-Butylbenzene	2.937	2.974	-1.3	103	0.00
90 T	Hexachloroethane	0.509	0.523	-2.8	101	0.00
91 T	1,2-Dichlorobenzene	1.663	1.581	4.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.266	0.241	9.4	90	0.00
93 T	1,2,4-Trichlorobenzene	1.066	1.031	3.3	99	0.00
94 T	Hexachlorobutadiene	0.450	0.446	0.9	104	0.00
95 T	Naphthalene	3.557	3.419	3.9	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.049	1.029	1.9	102	0.00

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