

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102422\
 Data File : VX032351.D
 Acq On : 24 Oct 2022 19:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 25 03:59:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 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	101	0.00
2 T	Dichlorodifluoromethane	0.457	0.437	4.4	98	0.00
3 P	Chloromethane	0.482	0.399	17.2	85	0.00
4 C	Vinyl Chloride	0.493	0.449	8.9#	88	0.00
5 T	Bromomethane	0.516	0.553	-7.2	103	0.00
6 T	Chloroethane	0.395	0.327	17.2	76	0.00
7 T	Trichlorofluoromethane	0.876	0.914	-4.3	105	0.00
8 T	Diethyl Ether	0.298	0.306	-2.7	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.475	0.470	1.1	101	0.00
10 T	Methyl Iodide	0.686	0.487	29.0#	67	0.00
11 T	Tert butyl alcohol	0.105	0.094	10.5	101	0.00
12 CM	1,1-Dichloroethene	0.446	0.436	2.2#	94	0.00
13 T	Acrolein	0.079	0.091	-15.2	115	0.00
14 T	Allyl chloride	0.701	0.727	-3.7	99	0.00
15 T	Acrylonitrile	0.244	0.247	-1.2	97	0.00
16 T	Acetone	0.211	0.216	-2.4	102	0.00
17 T	Carbon Disulfide	1.045	0.979	6.3	89	0.00
18 T	Methyl Acetate	0.717	0.753	-5.0	100	0.00
19 T	Methyl tert-butyl Ether	1.538	1.659	-7.9	104	0.00
20 T	Methylene Chloride	0.542	0.501	7.6	94	0.00
21 T	trans-1,2-Dichloroethene	0.486	0.474	2.5	93	0.00
22 T	Diisopropyl ether	1.535	1.626	-5.9	103	0.00
23 T	Vinyl Acetate	1.227	1.293	-5.4	99	0.00
24 P	1,1-Dichloroethane	0.887	0.909	-2.5	100	0.00
25 T	2-Butanone	0.330	0.345	-4.5	101	0.00
26 T	2,2-Dichloropropane	0.639	0.698	-9.2	101	0.00
27 T	cis-1,2-Dichloroethene	0.569	0.593	-4.2	99	0.00
28 T	Bromochloromethane	0.366	0.348	4.9	99	0.00
29 T	Tetrahydrofuran	0.213	0.217	-1.9	97	0.00
30 C	Chloroform	0.965	1.028	-6.5#	103	0.00
31 T	Cyclohexane	0.744	0.727	2.3	97	0.00
32 T	1,1,1-Trichloroethane	0.823	0.934	-13.5	107	0.00
33 S	1,2-Dichloroethane-d4	0.650	0.689	-6.0	102	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.348	0.357	-2.6	100	0.00
36 T	1,1-Dichloropropene	0.448	0.446	0.4	98	0.00
37 T	Ethyl Acetate	0.438	0.437	0.2	99	0.00
38 T	Carbon Tetrachloride	0.472	0.518	-9.7	105	0.00
39 T	Methylcyclohexane	0.535	0.513	4.1	96	0.00
40 TM	Benzene	1.297	1.271	2.0	96	0.00
41 T	Methacrylonitrile	0.231	0.249	-7.8	99	0.00
42 TM	1,2-Dichloroethane	0.497	0.534	-7.4	104	0.00
43 T	Isopropyl Acetate	0.688	0.740	-7.6	101	0.00
44 TM	Trichloroethene	0.357	0.353	1.1	96	0.00
45 C	1,2-Dichloropropane	0.327	0.335	-2.4#	99	0.00
46 T	Dibromomethane	0.244	0.256	-4.9	101	0.00
47 T	Bromodichloromethane	0.451	0.516	-14.4	109	0.00
48 T	Methyl methacrylate	0.343	0.373	-8.7	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.007	0.007	0.0	92	0.00
50 S	Toluene-d8	1.252	1.231	1.7	93	0.00
51 T	4-Methyl-2-Pentanone	0.431	0.466	-8.1	101	0.00
52 CM	Toluene	0.840	0.839	0.1#	97	0.00
53 T	t-1,3-Dichloropropene	0.451	0.525	-16.4	106	0.00
54 T	cis-1,3-Dichloropropene	0.502	0.551	-9.8	102	0.00
55 T	1,1,2-Trichloroethane	0.341	0.361	-5.9	102	0.00
56 T	Ethyl methacrylate	0.492	0.542	-10.2	104	0.00
57 T	1,3-Dichloropropane	0.553	0.581	-5.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	0.225	0.213	5.3	92	0.00
59 T	2-Hexanone	0.322	0.344	-6.8	101	0.00
60 T	Dibromochloromethane	0.350	0.419	-19.7	110	0.00
61 T	1,2-Dibromoethane	0.362	0.388	-7.2	102	0.00
62 S	4-Bromofluorobenzene	0.459	0.493	-7.4	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.330	0.322	2.4	97	0.00
65 PM	Chlorobenzene	1.025	1.044	-1.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.367	0.408	-11.2	104	0.00
67 C	Ethyl Benzene	1.815	1.895	-4.4#	100	0.00
68 T	m/p-Xylenes	0.717	0.739	-3.1	100	0.00
69 T	o-Xylene	0.687	0.728	-6.0	101	0.00
70 T	Styrene	1.158	1.237	-6.8	102	0.00
71 P	Bromoform	0.278	0.344	-23.7	114	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
73 T	Isopropylbenzene	3.568	3.599	-0.9	102	0.00
74 T	N-amyl acetate	1.318	1.406	-6.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.147	1.156	-0.8	102	0.00
76 T	1,2,3-Trichloropropane	0.991	1.041	-5.0	106	0.00
77 T	Bromobenzene	0.875	0.882	-0.8	103	0.00
78 T	n-propylbenzene	4.085	4.194	-2.7	102	0.00
79 T	2-Chlorotoluene	2.462	2.497	-1.4	103	0.00
80 T	1,3,5-Trimethylbenzene	3.082	3.122	-1.3	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.291	0.322	-10.7	106	0.00
82 T	4-Chlorotoluene	2.867	2.953	-3.0	103	0.00
83 T	tert-Butylbenzene	3.083	3.159	-2.5	104	0.00
84 T	1,2,4-Trimethylbenzene	2.996	3.163	-5.6	104	0.00
85 T	sec-Butylbenzene	3.726	3.866	-3.8	104	0.00
86 T	p-Isopropyltoluene	3.171	3.309	-4.4	103	0.00
87 T	1,3-Dichlorobenzene	1.683	1.673	0.6	102	0.00
88 T	1,4-Dichlorobenzene	1.729	1.719	0.6	102	0.00
89 T	n-Butylbenzene	2.793	2.849	-2.0	100	0.00
90 T	Hexachloroethane	0.492	0.554	-12.6	111	0.00
91 T	1,2-Dichlorobenzene	1.652	1.703	-3.1	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.219	0.257	-17.4	109	0.00
93 T	1,2,4-Trichlorobenzene	1.076	1.053	2.1	98	0.00
94 T	Hexachlorobutadiene	0.467	0.435	6.9	96	0.00
95 T	Naphthalene	3.445	3.569	-3.6	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.082	1.065	1.6	99	0.00

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