

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120924\
 Data File : VX044174.D
 Acq On : 09 Dec 2024 09:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 01:35:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 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	93	0.00
2 T	Dichlorodifluoromethane	0.633	0.610	3.6	83	0.00
3 P	Chloromethane	0.667	0.648	2.8	86	0.00
4 C	Vinyl Chloride	0.709	0.724	-2.1#	88	0.00
5 T	Bromomethane	0.436	0.494	-13.3	103	0.00
6 T	Chloroethane	0.432	0.500	-15.7	101	0.00
7 T	Trichlorofluoromethane	1.268	1.627	-28.3#	111	0.00
8 T	Diethyl Ether	0.462	0.499	-8.0	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.605	0.671	-10.9	95	0.00
10 T	Methyl Iodide	0.755	0.834	-10.5	96	0.00
11 T	Tert butyl alcohol	0.138	0.138	0.0	89	0.00
12 CM	1,1-Dichloroethene	0.576	0.615	-6.8#	95	0.00
13 T	Acrolein	0.145	0.106	26.9#	68	0.00
14 T	Allyl chloride	0.941	1.055	-12.1	94	0.00
15 T	Acrylonitrile	0.335	0.366	-9.3	92	0.00
16 T	Acetone	0.394	0.454	-15.2	99	0.00
17 T	Carbon Disulfide	1.188	1.224	-3.0	88	0.00
18 T	Methyl Acetate	0.917	0.987	-7.6	93	0.00
19 T	Methyl tert-butyl Ether	2.092	2.437	-16.5	100	0.00
20 T	Methylene Chloride	0.668	0.701	-4.9	98	0.00
21 T	trans-1,2-Dichloroethene	0.595	0.641	-7.7	94	0.00
22 T	Diisopropyl ether	2.013	2.304	-14.5	99	0.00
23 T	Vinyl Acetate	1.722	2.008	-16.6	96	0.00
24 P	1,1-Dichloroethane	1.161	1.300	-12.0	96	0.00
25 T	2-Butanone	0.508	0.578	-13.8	95	0.00
26 T	2,2-Dichloropropane	1.049	1.203	-14.7	98	0.00
27 T	cis-1,2-Dichloroethene	0.735	0.807	-9.8	95	0.00
28 T	Bromochloromethane	0.511	0.481	5.9	99	0.00
29 T	Tetrahydrofuran	0.312	0.332	-6.4	91	0.00
30 C	Chloroform	1.249	1.399	-12.0#	99	0.00
31 T	Cyclohexane	0.956	1.016	-6.3	91	0.00
32 T	1,1,1-Trichloroethane	1.077	1.285	-19.3	101	0.00
33 S	1,2-Dichloroethane-d4	0.858	0.874	-1.9	108	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35 S	Dibromofluoromethane	0.357	0.368	-3.1	106	0.00
36 T	1,1-Dichloropropene	0.445	0.501	-12.6	95	0.00
37 T	Ethyl Acetate	0.553	0.621	-12.3	96	0.00
38 T	Carbon Tetrachloride	0.500	0.592	-18.4	100	0.00
39 T	Methylcyclohexane	0.578	0.649	-12.3	93	0.00
40 TM	Benzene	1.387	1.514	-9.2	95	0.00
41 T	Methacrylonitrile	0.283	0.313	-10.6	89	0.00
42 TM	1,2-Dichloroethane	0.557	0.636	-14.2	99	0.00
43 T	Isopropyl Acetate	0.880	1.011	-14.9	97	0.00
44 TM	Trichloroethene	0.393	0.381	3.1	96	0.00
45 C	1,2-Dichloropropane	0.340	0.389	-14.4#	99	0.00
46 T	Dibromomethane	0.269	0.311	-15.6	100	0.00
47 T	Bromodichloromethane	0.482	0.601	-24.7	104	0.00
48 T	Methyl methacrylate	0.422	0.477	-13.0	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.006	25.0	65	0.00
50 S	Toluene-d8	1.232	1.205	2.2	103	0.00
51 T	4-Methyl-2-Pentanone	0.537	0.626	-16.6	97	0.00
52 CM	Toluene	0.830	0.946	-14.0#	97	0.00
53 T	t-1,3-Dichloropropene	0.491	0.595	-21.2	98	0.00
54 T	cis-1,3-Dichloropropene	0.539	0.643	-19.3	99	0.00
55 T	1,1,2-Trichloroethane	0.343	0.391	-14.0	99	0.00
56 T	Ethyl methacrylate	0.534	0.643	-20.4	99	0.00
57 T	1,3-Dichloropropane	0.577	0.676	-17.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	0.273	0.319	-16.8	98	0.00
59 T	2-Hexanone	0.403	0.478	-18.6	96	0.00
60 T	Dibromochloromethane	0.344	0.434	-26.2#	103	0.00
61 T	1,2-Dibromoethane	0.346	0.408	-17.9	100	0.00
62 S	4-Bromofluorobenzene	0.419	0.452	-7.9	110	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64 T	Tetrachloroethene	0.330	0.372	-12.7	99	0.00
65 PM	Chlorobenzene	1.098	1.208	-10.0	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.356	0.433	-21.6	101	0.00
67 C	Ethyl Benzene	1.861	2.172	-16.7#	100	0.00
68 T	m/p-Xylenes	0.694	0.800	-15.3	97	0.00
69 T	o-Xylene	0.678	0.805	-18.7	99	0.00
70 T	Styrene	1.121	1.342	-19.7	99	0.00
71 P	Bromoform	0.240	0.311	-29.6#	102	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.843	4.238	-10.3	101	0.00
74 T	N-amyl acetate	1.780	2.014	-13.1	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.316	1.394	-5.9	97	0.00
76 T	1,2,3-Trichloropropane	1.096	1.209	-10.3	100	0.00
77 T	Bromobenzene	0.917	1.001	-9.2	100	0.00
78 T	n-propylbenzene	4.293	4.940	-15.1	102	0.00
79 T	2-Chlorotoluene	2.714	2.953	-8.8	100	0.00
80 T	1,3,5-Trimethylbenzene	3.162	3.544	-12.1	100	0.00
81 T	trans-1,4-Dichloro-2-butene	0.402	0.435	-8.2	96	0.00
82 T	4-Chlorotoluene	3.064	3.414	-11.4	100	0.00
83 T	tert-Butylbenzene	3.134	3.626	-15.7	103	0.00
84 T	1,2,4-Trimethylbenzene	3.148	3.599	-14.3	102	0.00
85 T	sec-Butylbenzene	3.840	4.421	-15.1	101	0.00
86 T	p-Isopropyltoluene	3.119	3.737	-19.8	103	0.00
87 T	1,3-Dichlorobenzene	1.670	1.830	-9.6	101	0.00
88 T	1,4-Dichlorobenzene	1.702	1.840	-8.1	100	0.00
89 T	n-Butylbenzene	2.750	3.364	-22.3	103	0.00
90 T	Hexachloroethane	0.530	0.622	-17.4	103	0.00
91 T	1,2-Dichlorobenzene	1.685	1.854	-10.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.264	0.314	-18.9	107	0.00
93 T	1,2,4-Trichlorobenzene	0.994	1.112	-11.9	100	0.00
94 T	Hexachlorobutadiene	0.393	0.445	-13.2	105	0.00
95 T	Naphthalene	3.576	4.154	-16.2	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.006	1.129	-12.2	98	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6