

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112624\
 Data File : VX044022.D
 Acq On : 26 Nov 2024 17:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 27 00:56:43 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	94	0.01
2 T	Dichlorodifluoromethane	0.633	0.531	16.1	73	0.00
3 P	Chloromethane	0.667	0.587	12.0	79	0.00
4 C	Vinyl Chloride	0.709	0.625	11.8#	77	0.00
5 T	Bromomethane	0.436	0.405	7.1	85	0.00
6 T	Chloroethane	0.432	0.429	0.7	87	0.00
7 T	Trichlorofluoromethane	1.268	1.220	3.8	84	0.00
8 T	Diethyl Ether	0.462	0.426	7.8	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.605	0.526	13.1	75	0.00
10 T	Methyl Iodide	0.755	0.677	10.3	78	0.00
11 T	Tert butyl alcohol	0.138	0.121	12.3	78	0.00
12 CM	1,1-Dichloroethene	0.576	0.499	13.4#	78	0.00
13 T	Acrolein	0.145	0.166	-14.5	107	0.00
14 T	Allyl chloride	0.941	0.858	8.8	77	0.00
15 T	Acrylonitrile	0.335	0.313	6.6	79	0.00
16 T	Acetone	0.394	0.316	19.8	70	0.00
17 T	Carbon Disulfide	1.188	0.859	27.7#	62	0.00
18 T	Methyl Acetate	0.917	0.850	7.3	81	0.00
19 T	Methyl tert-butyl Ether	2.092	1.931	7.7	80	0.00
20 T	Methylene Chloride	0.668	0.581	13.0	81	0.00
21 T	trans-1,2-Dichloroethene	0.595	0.527	11.4	78	0.00
22 T	Diisopropyl ether	2.013	1.870	7.1	81	0.00
23 T	Vinyl Acetate	1.722	1.613	6.3	78	0.00
24 P	1,1-Dichloroethane	1.161	1.072	7.7	80	0.00
25 T	2-Butanone	0.508	0.469	7.7	77	0.01
26 T	2,2-Dichloropropane	1.049	0.908	13.4	74	0.00
27 T	cis-1,2-Dichloroethene	0.735	0.659	10.3	78	0.00
28 T	Bromochloromethane	0.511	0.426	16.6	89	0.00
29 T	Tetrahydrofuran	0.312	0.287	8.0	79	0.00
30 C	Chloroform	1.249	1.156	7.4#	82	0.00
31 T	Cyclohexane	0.956	0.792	17.2	71	0.00
32 T	1,1,1-Trichloroethane	1.077	0.986	8.4	78	0.00
33 S	1,2-Dichloroethane-d4	0.858	0.784	8.6	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35 S	Dibromofluoromethane	0.357	0.329	7.8	97	0.00
36 T	1,1-Dichloropropene	0.445	0.400	10.1	78	0.01
37 T	Ethyl Acetate	0.553	0.510	7.8	81	0.00
38 T	Carbon Tetrachloride	0.500	0.442	11.6	76	0.00
39 T	Methylcyclohexane	0.578	0.472	18.3	69	0.00
40 TM	Benzene	1.387	1.245	10.2	80	0.00
41 T	Methacrylonitrile	0.283	0.272	3.9	80	0.01
42 TM	1,2-Dichloroethane	0.557	0.514	7.7	82	0.01
43 T	Isopropyl Acetate	0.880	0.808	8.2	80	0.00
44 TM	Trichloroethene	0.393	0.304	22.6	79	0.00
45 C	1,2-Dichloropropane	0.340	0.315	7.4#	82	0.00
46 T	Dibromomethane	0.269	0.248	7.8	82	0.00
47 T	Bromodichloromethane	0.482	0.449	6.8	80	0.00
48 T	Methyl methacrylate	0.422	0.388	8.1	80	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	0.008	0.008	0.0	89	0.00
50 S	Toluene-d8	1.232	1.084	12.0	95	0.00
51 T	4-Methyl-2-Pentanone	0.537	0.521	3.0	83	0.00
52 CM	Toluene	0.830	0.763	8.1#	80	0.00
53 T	t-1,3-Dichloropropene	0.491	0.452	7.9	77	0.00
54 T	cis-1,3-Dichloropropene	0.539	0.492	8.7	78	0.00
55 T	1,1,2-Trichloroethane	0.343	0.319	7.0	83	0.00
56 T	Ethyl methacrylate	0.534	0.502	6.0	79	0.00
57 T	1,3-Dichloropropane	0.577	0.540	6.4	83	0.00
58 T	2-Chloroethyl Vinyl ether	0.273	0.240	12.1	75	0.00
59 T	2-Hexanone	0.403	0.386	4.2	79	0.00
60 T	Dibromochloromethane	0.344	0.321	6.7	78	0.00
61 T	1,2-Dibromoethane	0.346	0.326	5.8	82	0.00
62 S	4-Bromofluorobenzene	0.419	0.387	7.6	96	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64 T	Tetrachloroethene	0.330	0.292	11.5	79	0.00
65 PM	Chlorobenzene	1.098	0.968	11.8	80	0.00
66 T	1,1,1,2-Tetrachloroethane	0.356	0.335	5.9	80	0.00
67 C	Ethyl Benzene	1.861	1.701	8.6#	80	0.00
68 T	m/p-Xylenes	0.694	0.636	8.4	79	0.00
69 T	o-Xylene	0.678	0.627	7.5	79	0.00
70 T	Styrene	1.121	1.060	5.4	80	0.00
71 P	Bromoform	0.240	0.221	7.9	74	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73 T	Isopropylbenzene	3.843	3.481	9.4	80	0.00
74 T	N-amyl acetate	1.780	1.660	6.7	79	0.00
75 P	1,1,2,2-Tetrachloroethane	1.316	1.216	7.6	82	0.00
76 T	1,2,3-Trichloropropane	1.096	1.008	8.0	81	0.00
77 T	Bromobenzene	0.917	0.830	9.5	80	0.00
78 T	n-propylbenzene	4.293	3.943	8.2	79	0.00
79 T	2-Chlorotoluene	2.714	2.419	10.9	80	0.00
80 T	1,3,5-Trimethylbenzene	3.162	2.856	9.7	78	0.00
81 T	trans-1,4-Dichloro-2-butene	0.402	0.333	17.2	71	0.00
82 T	4-Chlorotoluene	3.064	2.781	9.2	79	0.00
83 T	tert-Butylbenzene	3.134	2.868	8.5	79	0.00
84 T	1,2,4-Trimethylbenzene	3.148	2.911	7.5	80	0.00
85 T	sec-Butylbenzene	3.840	3.476	9.5	77	0.00
86 T	p-Isopropyltoluene	3.119	2.915	6.5	78	0.00
87 T	1,3-Dichlorobenzene	1.670	1.490	10.8	80	0.00
88 T	1,4-Dichlorobenzene	1.702	1.502	11.8	80	0.00
89 T	n-Butylbenzene	2.750	2.520	8.4	75	0.00
90 T	Hexachloroethane	0.530	0.457	13.8	73	0.00
91 T	1,2-Dichlorobenzene	1.685	1.515	10.1	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.264	0.227	14.0	75	0.00
93 T	1,2,4-Trichlorobenzene	0.994	0.856	13.9	75	0.00
94 T	Hexachlorobutadiene	0.393	0.343	12.7	79	0.00
95 T	Naphthalene	3.576	3.224	9.8	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.006	0.904	10.1	76	0.00

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