

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
 Data File : VN084935.D
 Acq On : 19 Nov 2024 09:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 20 00:20:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	102	0.00
2 T	Dichlorodifluoromethane	0.575	0.508	11.7	94	0.00
3 P	Chloromethane	0.952	0.579	39.2#	88	0.00
4 C	Vinyl Chloride	0.618	0.560	9.4#	95	0.00
5 T	Bromomethane	0.328	0.288	12.2	100	-0.05
6 T	Chloroethane	0.488	0.370	24.2	101	-0.04
7 T	Trichlorofluoromethane	1.018	0.954	6.3	102	-0.02
8 T	Diethyl Ether	0.359	0.345	3.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.575	0.551	4.2	101	-0.01
10 T	Methyl Iodide	0.769	0.744	3.3	104	-0.02
11 T	Tert butyl alcohol	0.095	0.092	3.2	109	0.01
12 CM	1,1-Dichloroethene	0.569	0.508	10.7#	97	-0.01
13 T	Acrolein	0.095	0.104	-9.5	121	0.00
14 T	Allyl chloride	0.923	0.846	8.3	95	-0.01
15 T	Acrylonitrile	0.276	0.272	1.4	103	0.00
16 T	Acetone	0.238	0.237	0.4	119	0.00
17 T	Carbon Disulfide	1.753	1.360	22.4	87	-0.01
18 T	Methyl Acetate	1.172	0.697	40.5#	95	0.00
19 T	Methyl tert-butyl Ether	1.745	1.803	-3.3	105	0.00
20 T	Methylene Chloride	0.635	0.586	7.7	100	-0.01
21 T	trans-1,2-Dichloroethene	0.585	0.535	8.5	97	-0.01
22 T	Diisopropyl ether	1.835	1.845	-0.5	102	0.00
23 T	Vinyl Acetate	1.265	1.314	-3.9	104	0.00
24 P	1,1-Dichloroethane	1.102	1.055	4.3	101	-0.01
25 T	2-Butanone	0.337	0.360	-6.8	117	0.00
26 T	2,2-Dichloropropane	0.959	0.956	0.3	104	0.00
27 T	cis-1,2-Dichloroethene	0.683	0.655	4.1	101	0.00
28 T	Bromochloromethane	0.439	0.497	-13.2	100	0.00
29 T	Tetrahydrofuran	0.224	0.228	-1.8	105	0.00
30 C	Chloroform	1.121	1.094	2.4#	103	0.00
31 T	Cyclohexane	0.997	0.899	9.8	98	0.00
32 T	1,1,1-Trichloroethane	1.021	0.993	2.7	103	0.00
33 S	1,2-Dichloroethane-d4	0.722	0.672	6.9	95	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.338	0.314	7.1	94	0.00
36 T	1,1-Dichloropropene	0.469	0.441	6.0	100	0.00
37 T	Ethyl Acetate	0.426	0.427	-0.2	104	0.00
38 T	Carbon Tetrachloride	0.525	0.510	2.9	102	0.00
39 T	Methylcyclohexane	0.478	0.490	-2.5	99	0.00
40 TM	Benzene	1.507	1.411	6.4	100	0.00
41 T	Methacrylonitrile	0.229	0.242	-5.7	101	0.00
42 TM	1,2-Dichloroethane	0.488	0.486	0.4	101	0.00
43 T	Isopropyl Acetate	0.927	0.786	15.2	107	0.00
44 TM	Trichloroethene	0.348	0.317	8.9	97	0.00
45 C	1,2-Dichloropropane	0.354	0.351	0.8#	104	0.00
46 T	Dibromomethane	0.250	0.243	2.8	102	0.00
47 T	Bromodichloromethane	0.526	0.518	1.5	102	0.00
48 T	Methyl methacrylate	0.331	0.341	-3.0	101	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
 Data File : VN084935.D
 Acq On : 19 Nov 2024 09:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 20 00:20:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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)
49 T	1,4-Dioxane	0.006	0.006	0.0	96	0.00
50 S	Toluene-d8	1.247	1.131	9.3	89	0.00
51 T	4-Methyl-2-Pentanone	0.406	0.435	-7.1	106	0.00
52 CM	Toluene	0.882	0.867	1.7#	99	0.00
53 T	t-1,3-Dichloropropene	0.544	0.509	6.4	96	0.00
54 T	cis-1,3-Dichloropropene	0.576	0.566	1.7	100	0.00
55 T	1,1,2-Trichloroethane	0.332	0.328	1.2	102	0.00
56 T	Ethyl methacrylate	0.480	0.526	-9.6	100	0.00
57 T	1,3-Dichloropropane	0.570	0.561	1.6	102	0.00
58 T	2-Chloroethyl Vinyl ether	0.225	0.251	-11.6	99	0.00
59 T	2-Hexanone	0.296	0.326	-10.1	107	0.00
60 T	Dibromochloromethane	0.378	0.384	-1.6	100	0.00
61 T	1,2-Dibromoethane	0.340	0.324	4.7	100	0.00
62 S	4-Bromofluorobenzene	0.466	0.444	4.7	92	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64 T	Tetrachloroethene	0.333	0.320	3.9	100	0.00
65 PM	Chlorobenzene	1.119	1.066	4.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.389	0.388	0.3	101	0.00
67 C	Ethyl Benzene	1.867	1.897	-1.6#	98	0.00
68 T	m/p-Xylenes	0.707	0.732	-3.5	98	0.00
69 T	o-Xylene	0.661	0.703	-6.4	99	0.00
70 T	Styrene	1.154	1.192	-3.3	96	0.00
71 P	Bromoform	0.293	0.294	-0.3	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73 T	Isopropylbenzene	3.504	3.456	1.4	98	0.00
74 T	N-amyl acetate	1.491	1.500	-0.6	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.170	1.092	6.7	103	0.00
76 T	1,2,3-Trichloropropane	0.999	0.896	10.3	102	0.00
77 T	Bromobenzene	0.942	0.840	10.8	96	0.00
78 T	n-propylbenzene	4.106	4.002	2.5	96	0.00
79 T	2-Chlorotoluene	2.683	2.555	4.8	99	0.00
80 T	1,3,5-Trimethylbenzene	2.904	3.009	-3.6	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.421	0.383	9.0	97	0.00
82 T	4-Chlorotoluene	2.823	2.584	8.5	96	0.00
83 T	tert-Butylbenzene	2.403	2.454	-2.1	98	0.00
84 T	1,2,4-Trimethylbenzene	2.997	3.061	-2.1	98	0.00
85 T	sec-Butylbenzene	3.395	3.432	-1.1	98	0.00
86 T	p-Isopropyltoluene	2.784	2.913	-4.6	97	0.00
87 T	1,3-Dichlorobenzene	1.838	1.554	15.5	94	0.00
88 T	1,4-Dichlorobenzene	1.937	1.546	20.2	94	0.00
89 T	n-Butylbenzene	2.605	2.454	5.8	95	0.00
90 T	Hexachloroethane	0.621	0.544	12.4	93	0.00
91 T	1,2-Dichlorobenzene	1.766	1.565	11.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.237	0.208	12.2	97	0.00
93 T	1,2,4-Trichlorobenzene	0.967	0.764	21.0	90	0.00
94 T	Hexachlorobutadiene	0.425	0.354	16.7	97	0.00
95 T	Naphthalene	2.894	2.502	13.5	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
Data File : VN084935.D
Acq On : 19 Nov 2024 09:27
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 20 00:20:14 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 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)
96 T	1,2,3-Trichlorobenzene	0.939	0.764	18.6	92	0.00

(#) = Out of Range

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