

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
 Data File : VX031918.D
 Acq On : 06 Oct 2022 14:25
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX100622

Quant Time: Oct 07 08:06:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	103	0.00
2 T	Dichlorodifluoromethane	0.744	0.809	-8.7	108	0.00
3 P	Chloromethane	0.779	0.751	3.6	105	0.00
4 C	Vinyl Chloride	0.911	0.873	4.2#	101	0.00
5 T	Bromomethane	0.689	0.616	10.6	105	0.00
6 T	Chloroethane	0.775	0.813	-4.9	102	0.00
7 T	Trichlorofluoromethane	1.637	1.590	2.9	104	0.00
8 T	Diethyl Ether	0.558	0.547	2.0	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.827	0.824	0.4	105	0.00
10 T	Methyl Iodide	0.732	0.829	-13.3	101	0.00
11 T	Tert butyl alcohol	0.128	0.127	0.8	107	0.00
12 CM	1,1-Dichloroethene	0.762	0.757	0.7#	103	0.00
13 T	Acrolein	0.087	0.068	21.8	92	0.00
14 T	Allyl chloride	1.084	1.097	-1.2	103	0.00
15 T	Acrylonitrile	0.410	0.388	5.4	99	0.00
16 T	Acetone	0.351	0.327	6.8	105	0.00
17 T	Carbon Disulfide	1.635	1.688	-3.2	106	0.00
18 T	Methyl Acetate	1.158	1.084	6.4	98	0.00
19 T	Methyl tert-butyl Ether	2.556	2.577	-0.8	102	0.00
20 T	Methylene Chloride	0.922	0.847	8.1	103	0.00
21 T	trans-1,2-Dichloroethene	0.843	0.845	-0.2	105	0.00
22 T	Diisopropyl ether	2.436	2.424	0.5	102	0.00
23 T	Vinyl Acetate	1.821	1.915	-5.2	102	0.00
24 P	1,1-Dichloroethane	1.460	1.428	2.2	102	0.00
25 T	2-Butanone	0.549	0.525	4.4	101	0.00
26 T	2,2-Dichloropropane	1.049	1.150	-9.6	107	0.00
27 T	cis-1,2-Dichloroethene	1.009	1.000	0.9	103	0.00
28 T	Bromochloromethane	0.625	0.607	2.9	99	0.00
29 T	Tetrahydrofuran	0.354	0.326	7.9	96	0.00
30 C	Chloroform	1.627	1.603	1.5#	102	0.00
31 T	Cyclohexane	1.234	1.247	-1.1	104	0.00
32 T	1,1,1-Trichloroethane	1.382	1.444	-4.5	104	0.00
33 S	1,2-Dichloroethane-d4	1.033	0.916	11.3	99	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.566	0.544	3.9	100	0.00
36 T	1,1-Dichloropropene	0.751	0.772	-2.8	103	0.00
37 T	Ethyl Acetate	0.707	0.706	0.1	100	0.00
38 T	Carbon Tetrachloride	0.767	0.857	-11.7	105	0.00
39 T	Methylcyclohexane	0.895	0.970	-8.4	105	0.00
40 TM	Benzene	2.198	2.250	-2.4	102	0.00
41 T	Methacrylonitrile	0.367	0.374	-1.9	99	0.00
42 TM	1,2-Dichloroethane	0.801	0.823	-2.7	103	0.00
43 T	Isopropyl Acetate	1.072	1.154	-7.6	103	0.00
44 TM	Trichloroethene	0.644	0.664	-3.1	102	0.00
45 C	1,2-Dichloropropane	0.540	0.556	-3.0#	101	0.00
46 T	Dibromomethane	0.419	0.431	-2.9	102	0.00
47 T	Bromodichloromethane	0.723	0.809	-11.9	104	0.00
48 T	Methyl methacrylate	0.512	0.549	-7.2	99	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
 Data File : VX031918.D
 Acq On : 06 Oct 2022 14:25
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX100622

Quant Time: Oct 07 08:06:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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)
49 T	1,4-Dioxane	0.013	0.012	7.7	96	0.00
50 S	Toluene-d8	2.037	2.010	1.3	101	0.00
51 T	4-Methyl-2-Pentanone	0.710	0.733	-3.2	99	0.00
52 CM	Toluene	1.437	1.515	-5.4#	102	0.00
53 T	t-1,3-Dichloropropene	0.662	0.843	-27.3#	106	0.00
54 T	cis-1,3-Dichloropropene	0.783	0.936	-19.5	105	0.00
55 T	1,1,2-Trichloroethane	0.606	0.612	-1.0	101	0.00
56 T	Ethyl methacrylate	0.777	0.858	-10.4	100	0.00
57 T	1,3-Dichloropropane	0.975	1.011	-3.7	103	0.00
58 T	2-Chloroethyl Vinyl ether	0.401	0.392	2.2	93	0.00
59 T	2-Hexanone	0.524	0.551	-5.2	101	0.00
60 T	Dibromochloromethane	0.555	0.647	-16.6	101	0.00
61 T	1,2-Dibromoethane	0.610	0.652	-6.9	102	0.00
62 S	4-Bromofluorobenzene	0.720	0.741	-2.9	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64 T	Tetrachloroethene	0.564	0.603	-6.9	105	0.00
65 PM	Chlorobenzene	1.515	1.517	-0.1	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.524	0.549	-4.8	103	0.00
67 C	Ethyl Benzene	2.563	2.650	-3.4#	104	0.00
68 T	m/p-Xylenes	1.018	1.054	-3.5	103	0.00
69 T	o-Xylene	0.990	1.038	-4.8	103	0.00
70 T	Styrene	1.583	1.718	-8.5	104	0.00
71 P	Bromoform	0.343	0.402	-17.2	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73 T	Isopropylbenzene	3.771	3.901	-3.4	104	0.00
74 T	N-amyl acetate	1.152	1.325	-15.0	105	0.00
75 P	1,1,2,2-Tetrachloroethane	1.198	1.136	5.2	101	0.00
76 T	1,2,3-Trichloropropane	1.025	1.017	0.8	101	0.00
77 T	Bromobenzene	0.929	0.956	-2.9	104	0.00
78 T	n-propylbenzene	4.289	4.488	-4.6	104	0.00
79 T	2-Chlorotoluene	2.581	2.618	-1.4	104	0.00
80 T	1,3,5-Trimethylbenzene	3.128	3.293	-5.3	103	0.00
81 T	trans-1,4-Dichloro-2-butene	0.244	0.291	-19.3	104	0.00
82 T	4-Chlorotoluene	2.956	3.038	-2.8	103	0.00
83 T	tert-Butylbenzene	3.096	3.242	-4.7	103	0.00
84 T	1,2,4-Trimethylbenzene	3.177	3.311	-4.2	104	0.00
85 T	sec-Butylbenzene	3.832	4.075	-6.3	104	0.00
86 T	p-Isopropyltoluene	3.227	3.515	-8.9	105	0.00
87 T	1,3-Dichlorobenzene	1.769	1.845	-4.3	105	0.00
88 T	1,4-Dichlorobenzene	1.821	1.886	-3.6	106	0.00
89 T	n-Butylbenzene	2.702	2.994	-10.8	106	0.00
90 T	Hexachloroethane	0.449	0.530	-18.0	105	0.00
91 T	1,2-Dichlorobenzene	1.759	1.786	-1.5	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.219	0.242	-10.5	102	0.00
93 T	1,2,4-Trichlorobenzene	1.067	1.184	-11.0	105	0.00
94 T	Hexachlorobutadiene	0.432	0.468	-8.3	106	0.00
95 T	Naphthalene	3.657	3.972	-8.6	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
Data File : VX031918.D
Acq On : 06 Oct 2022 14:25
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX100622

Quant Time: Oct 07 08:06:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 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)
96 T	1,2,3-Trichlorobenzene	1.083	1.190	-9.9	106	0.00

(#) = Out of Range

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