

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062724\
 Data File : VN082739.D
 Acq On : 28 Jun 2024 00:50
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICSVVN062724

Quant Time: Jun 28 06:03:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 28 06:02:21 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	90	0.00
2 T	Dichlorodifluoromethane	0.763	0.783	-2.6	87	0.00
3 P	Chloromethane	0.799	0.792	0.9	97	0.00
4 C	Vinyl Chloride	0.847	0.827	2.4#	89	0.00
5 T	Bromomethane	0.602	0.531	11.8	84	0.00
6 T	Chloroethane	0.597	0.590	1.2	92	0.00
7 T	Trichlorofluoromethane	1.049	1.045	0.4	91	0.00
8 T	Diethyl Ether	0.328	0.370	-12.8	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.599	0.604	-0.8	91	-0.01
10 T	Methyl Iodide	0.549	0.639	-16.4	94	0.00
11 T	Tert butyl alcohol	0.123	0.117	4.9	85	0.00
12 CM	1,1-Dichloroethene	0.558	0.574	-2.9#	91	0.00
13 T	Acrolein	0.075	0.083	-10.7	87	0.00
14 T	Allyl chloride	0.839	0.855	-1.9	91	0.00
15 T	Acrylonitrile	0.328	0.341	-4.0	91	0.00
16 T	Acetone	0.292	0.284	2.7	91	0.00
17 T	Carbon Disulfide	1.829	1.742	4.8	90	0.00
18 T	Methyl Acetate	0.777	0.789	-1.5	95	0.00
19 T	Methyl tert-butyl Ether	1.852	2.045	-10.4	95	0.00
20 T	Methylene Chloride	0.739	0.692	6.4	94	0.00
21 T	trans-1,2-Dichloroethene	0.603	0.635	-5.3	94	0.00
22 T	Diisopropyl ether	1.952	2.229	-14.2	97	0.00
23 T	Vinyl Acetate	1.559	1.746	-12.0	94	0.00
24 P	1,1-Dichloroethane	1.185	1.271	-7.3	97	0.00
25 T	2-Butanone	0.446	0.462	-3.6	92	0.00
26 T	2,2-Dichloropropane	0.760	0.734	3.4	85	0.00
27 T	cis-1,2-Dichloroethene	0.709	0.763	-7.6	95	0.00
28 T	Bromochloromethane	0.518	0.526	-1.5	103	0.00
29 T	Tetrahydrofuran	0.288	0.311	-8.0	92	0.00
30 C	Chloroform	1.263	1.314	-4.0#	97	0.00
31 T	Cyclohexane	1.086	1.070	1.5	93	0.00
32 T	1,1,1-Trichloroethane	1.115	1.159	-3.9	96	0.00
33 S	1,2-Dichloroethane-d4	0.771	0.820	-6.4	99	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35 S	Dibromofluoromethane	0.329	0.359	-9.1	100	0.00
36 T	1,1-Dichloropropene	0.473	0.524	-10.8	95	0.00
37 T	Ethyl Acetate	0.511	0.549	-7.4	91	0.00
38 T	Carbon Tetrachloride	0.553	0.582	-5.2	96	0.00
39 T	Methylcyclohexane	0.491	0.546	-11.2	92	0.00
40 TM	Benzene	1.552	1.639	-5.6	94	0.00
41 T	Methacrylonitrile	0.264	0.291	-10.2	95	0.00
42 TM	1,2-Dichloroethane	0.557	0.584	-4.8	98	0.00
43 T	Isopropyl Acetate	1.010	0.952	5.7	96	0.00
44 TM	Trichloroethene	0.360	0.369	-2.5	94	0.00
45 C	1,2-Dichloropropane	0.376	0.413	-9.8#	98	0.00
46 T	Dibromomethane	0.275	0.293	-6.5	97	0.00
47 T	Bromodichloromethane	0.560	0.605	-8.0	96	0.00
48 T	Methyl methacrylate	0.394	0.438	-11.2	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062724\
 Data File : VN082739.D
 Acq On : 28 Jun 2024 00:50
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICSVN062724

Quant Time: Jun 28 06:03:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 28 06:02:21 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	0.008	0.008	0.0	87	0.00
50 S	Toluene-d8	1.231	1.361	-10.6	99	0.00
51 T	4-Methyl-2-Pentanone	0.523	0.577	-10.3	93	0.00
52 CM	Toluene	0.911	1.042	-14.4#	97	0.00
53 T	t-1,3-Dichloropropene	0.530	0.589	-11.1	94	0.00
54 T	cis-1,3-Dichloropropene	0.557	0.625	-12.2	96	0.00
55 T	1,1,2-Trichloroethane	0.353	0.383	-8.5	96	0.00
56 T	Ethyl methacrylate	0.532	0.635	-19.4	95	0.00
57 T	1,3-Dichloropropane	0.621	0.683	-10.0	97	0.00
58 T	2-Chloroethyl Vinyl ether	0.268	0.312	-16.4	97	0.00
59 T	2-Hexanone	0.388	0.435	-12.1	93	0.00
60 T	Dibromochloromethane	0.429	0.470	-9.6	96	0.00
61 T	1,2-Dibromoethane	0.371	0.394	-6.2	94	0.00
62 S	4-Bromofluorobenzene	0.423	0.474	-12.1	98	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64 T	Tetrachloroethene	0.375	0.387	-3.2	95	0.00
65 PM	Chlorobenzene	1.122	1.173	-4.5	96	0.00
66 T	1,1,1,2-Tetrachloroethane	0.390	0.416	-6.7	96	0.00
67 C	Ethyl Benzene	1.851	2.061	-11.3#	95	0.00
68 T	m/p-Xylenes	0.689	0.809	-17.4	95	0.00
69 T	o-Xylene	0.664	0.760	-14.5	95	0.00
70 T	Styrene	1.127	1.335	-18.5	95	0.00
71 P	Bromoform	0.305	0.328	-7.5	93	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73 T	Isopropylbenzene	3.647	3.985	-9.3	94	0.00
74 T	N-amyl acetate	1.628	1.815	-11.5	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.279	1.208	5.6	95	0.00
76 T	1,2,3-Trichloropropane	1.091	1.129	-3.5	110	0.00
77 T	Bromobenzene	0.906	0.965	-6.5	94	0.00
78 T	n-propylbenzene	4.306	4.769	-10.8	94	0.00
79 T	2-Chlorotoluene	2.698	2.878	-6.7	95	0.00
80 T	1,3,5-Trimethylbenzene	2.996	3.386	-13.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	0.418	0.413	1.2	77	0.00
82 T	4-Chlorotoluene	2.663	2.907	-9.2	95	0.00
83 T	tert-Butylbenzene	2.521	2.848	-13.0	95	0.00
84 T	1,2,4-Trimethylbenzene	2.961	3.454	-16.6	95	0.00
85 T	sec-Butylbenzene	3.532	3.991	-13.0	93	0.00
86 T	p-Isopropyltoluene	2.830	3.337	-17.9	95	0.00
87 T	1,3-Dichlorobenzene	1.735	1.808	-4.2	96	0.00
88 T	1,4-Dichlorobenzene	1.806	1.808	-0.1	95	0.00
89 T	n-Butylbenzene	2.506	2.765	-10.3	98	0.00
90 T	Hexachloroethane	0.628	0.667	-6.2	103	0.00
91 T	1,2-Dichlorobenzene	1.648	1.754	-6.4	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.241	0.252	-4.6	102	0.00
93 T	1,2,4-Trichlorobenzene	0.805	0.849	-5.5	92	0.00
94 T	Hexachlorobutadiene	0.364	0.341	6.3	89	0.00
95 T	Naphthalene	2.672	3.026	-13.2	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062724\
Data File : VN082739.D
Acq On : 28 Jun 2024 00:50
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ICVVN062724

Quant Time: Jun 28 06:03:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 28 06:02:21 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	0.858	0.881	-2.7	91	0.00

(#) = Out of Range

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