

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043024\
 Data File : VX041294.D
 Acq On : 30 Apr 2024 12:53
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX043024

Quant Time: May 01 02:42:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	95	0.00
2 T	Dichlorodifluoromethane	50.000	56.884	-13.8	94	0.00
3 P	Chloromethane	50.000	52.998	-6.0	101	0.00
4 C	Vinyl Chloride	50.000	55.351	-10.7#	103	0.00
5 T	Bromomethane	50.000	47.217	5.6	87	0.00
6 T	Chloroethane	50.000	50.624	-1.2	96	0.00
7 T	Trichlorofluoromethane	50.000	50.524	-1.0	100	0.00
8 T	Diethyl Ether	50.000	48.349	3.3	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.604	-13.2	102	0.00
10 T	Methyl Iodide	50.000	47.656	4.7	82	0.00
11 T	Tert butyl alcohol	250.000	237.877	4.8	89	0.00
12 CM	1,1-Dichloroethene	50.000	55.449	-10.9#	100	0.00
13 T	Acrolein	250.000	256.235	-2.5	100	0.00
14 T	Allyl chloride	50.000	55.154	-10.3	97	0.00
15 T	Acrylonitrile	250.000	251.952	-0.8	97	0.00
16 T	Acetone	250.000	255.666	-2.3	101	0.00
17 T	Carbon Disulfide	50.000	56.066	-12.1	100	0.00
18 T	Methyl Acetate	50.000	48.636	2.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	49.730	0.5	96	0.00
20 T	Methylene Chloride	50.000	48.635	2.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.535	-1.1	97	0.00
22 T	Diisopropyl ether	50.000	50.545	-1.1	97	0.00
23 T	Vinyl Acetate	250.000	261.047	-4.4	96	0.00
24 P	1,1-Dichloroethane	50.000	50.278	-0.6	96	0.00
25 T	2-Butanone	250.000	256.020	-2.4	97	0.00
26 T	2,2-Dichloropropane	50.000	52.572	-5.1	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.512	-3.0	96	0.00
28 T	Bromochloromethane	50.000	47.773	4.5	98	0.00
29 T	Tetrahydrofuran	250.000	249.228	0.3	97	0.00
30 C	Chloroform	50.000	50.499	-1.0#	97	0.00
31 T	Cyclohexane	50.000	52.062	-4.1	99	0.00
32 T	1,1,1-Trichloroethane	50.000	50.746	-1.5	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.243	3.5	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	46.643	6.7	92	0.00
36 T	1,1-Dichloropropene	50.000	51.012	-2.0	99	0.00
37 T	Ethyl Acetate	50.000	50.506	-1.0	97	0.00
38 T	Carbon Tetrachloride	50.000	52.236	-4.5	98	0.00
39 T	Methylcyclohexane	50.000	54.091	-8.2	113	0.00
40 TM	Benzene	50.000	50.661	-1.3	101	0.00
41 T	Methacrylonitrile	50.000	51.857	-3.7	95	0.00
42 TM	1,2-Dichloroethane	50.000	50.680	-1.4	98	0.00
43 T	Isopropyl Acetate	50.000	51.276	-2.6	99	0.00
44 TM	Trichloroethene	50.000	54.914	-9.8	120	0.00
45 C	1,2-Dichloropropane	50.000	52.368	-4.7#	109	0.00
46 T	Dibromomethane	50.000	50.792	-1.6	100	0.00
47 T	Bromodichloromethane	50.000	52.586	-5.2	97	0.00
48 T	Methyl methacrylate	50.000	50.523	-1.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	877.399	12.3	85	0.00
50 S	Toluene-d8	50.000	47.838	4.3	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.063	6.4	88	0.00
52 CM	Toluene	50.000	46.966	6.1#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	49.800	0.4	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.975	-2.0	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.861	0.3	98	0.00
56 T	Ethyl methacrylate	50.000	53.092	-6.2	97	0.00
57 T	1,3-Dichloropropane	50.000	48.659	2.7	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.811	-8.3	100	0.00
59 T	2-Hexanone	250.000	248.905	0.4	96	0.00
60 T	Dibromochloromethane	50.000	51.172	-2.3	94	0.00
61 T	1,2-Dibromoethane	50.000	47.746	4.5	96	0.00
62 S	4-Bromofluorobenzene	50.000	50.302	-0.6	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	52.571	-5.1	103	0.00
65 PM	Chlorobenzene	50.000	50.935	-1.9	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.771	-3.5	95	0.00
67 C	Ethyl Benzene	50.000	51.013	-2.0#	97	0.00
68 T	m/p-Xylenes	100.000	105.289	-5.3	100	0.00
69 T	o-Xylene	50.000	55.852	-11.7	99	0.00
70 T	Styrene	50.000	57.401	-14.8	99	0.00
71 P	Bromoform	50.000	56.968	-13.9	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	56.459	-12.9	107	0.00
74 T	N-amyl acetate	50.000	57.137	-14.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.613	-11.2	103	0.00
76 T	1,2,3-Trichloropropane	50.000	56.638	-13.3	109	0.00
77 T	Bromobenzene	50.000	57.697	-15.4	105	0.00
78 T	n-propylbenzene	50.000	60.270	-20.5	114	0.00
79 T	2-Chlorotoluene	50.000	57.000	-14.0	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.204	-16.4	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.503	-17.0	100	0.00
82 T	4-Chlorotoluene	50.000	57.891	-15.8	103	0.00
83 T	tert-Butylbenzene	50.000	56.242	-12.5	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.888	-3.8	95	0.00
85 T	sec-Butylbenzene	50.000	52.499	-5.0	92	0.00
86 T	p-Isopropyltoluene	50.000	52.921	-5.8	94	0.00
87 T	1,3-Dichlorobenzene	50.000	50.486	-1.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.229	-0.5	94	0.00
89 T	n-Butylbenzene	50.000	56.133	-12.3	100	0.00
90 T	Hexachloroethane	50.000	51.647	-3.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	51.368	-2.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.539	0.9	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.337	-2.7	89	0.00
94 T	Hexachlorobutadiene	50.000	50.078	-0.2	92	0.00
95 T	Naphthalene	50.000	50.942	-1.9	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.027	-2.1	97	0.00

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