

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081524\
 Data File : VX043059.D
 Acq On : 15 Aug 2024 18:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 16 01:39:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081424W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 15 04:22:11 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	55.225	-10.5	86	0.00
3 P	Chloromethane	50.000	51.747	-3.5	81	0.00
4 C	Vinyl Chloride	50.000	51.697	-3.4#	81	0.00
5 T	Bromomethane	50.000	57.002	-14.0	93	0.00
6 T	Chloroethane	50.000	68.161	-36.3#	109	0.00
7 T	Trichlorofluoromethane	50.000	64.621	-29.2#	111	0.00
8 T	Diethyl Ether	50.000	57.960	-15.9	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.613	-5.2	85	0.00
10 T	Methyl Iodide	50.000	57.273	-14.5	90	0.00
11 T	Tert butyl alcohol	250.000	267.866	-7.1	84	0.00
12 CM	1,1-Dichloroethene	50.000	51.091	-2.2#	82	0.00
13 T	Acrolein	250.000	218.075	12.8	70	0.00
14 T	Allyl chloride	50.000	46.716	6.6	77	0.00
15 T	Acrylonitrile	250.000	261.120	-4.4	83	0.00
16 T	Acetone	250.000	265.338	-6.1	85	0.00
17 T	Carbon Disulfide	50.000	47.596	4.8	76	0.00
18 T	Methyl Acetate	50.000	53.079	-6.2	85	0.00
19 T	Methyl tert-butyl Ether	50.000	52.603	-5.2	83	0.00
20 T	Methylene Chloride	50.000	47.355	5.3	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.349	-0.7	81	0.00
22 T	Diisopropyl ether	50.000	50.914	-1.8	80	0.00
23 T	Vinyl Acetate	250.000	259.657	-3.9	80	0.00
24 P	1,1-Dichloroethane	50.000	51.720	-3.4	82	0.00
25 T	2-Butanone	250.000	264.912	-6.0	84	0.00
26 T	2,2-Dichloropropane	50.000	51.012	-2.0	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.338	-2.7	82	0.00
28 T	Bromochloromethane	50.000	40.324	19.4	68	0.00
29 T	Tetrahydrofuran	250.000	259.000	-3.6	83	0.00
30 C	Chloroform	50.000	52.101	-4.2#	84	0.00
31 T	Cyclohexane	50.000	48.826	2.3	80	0.00
32 T	1,1,1-Trichloroethane	50.000	53.416	-6.8	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.036	-2.1	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	50.822	-1.6	86	0.00
36 T	1,1-Dichloropropene	50.000	51.818	-3.6	83	0.00
37 T	Ethyl Acetate	50.000	53.817	-7.6	81	0.00
38 T	Carbon Tetrachloride	50.000	54.215	-8.4	87	0.00
39 T	Methylcyclohexane	50.000	50.979	-2.0	81	0.00
40 TM	Benzene	50.000	51.518	-3.0	82	0.00
41 T	Methacrylonitrile	50.000	53.906	-7.8	82	0.00
42 TM	1,2-Dichloroethane	50.000	55.072	-10.1	86	0.00
43 T	Isopropyl Acetate	50.000	52.042	-4.1	82	0.00
44 TM	Trichloroethene	50.000	53.492	-7.0	84	0.00
45 C	1,2-Dichloropropane	50.000	52.260	-4.5#	82	0.00
46 T	Dibromomethane	50.000	53.186	-6.4	86	0.00
47 T	Bromodichloromethane	50.000	52.999	-6.0	84	0.00
48 T	Methyl methacrylate	50.000	51.359	-2.7	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1091.329	-9.1	85	0.00
50 S	Toluene-d8	50.000	49.461	1.1	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.086	-6.8	83	0.00
52 CM	Toluene	50.000	52.146	-4.3#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	51.836	-3.7	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.492	-3.0	81	0.00
55 T	1,1,2-Trichloroethane	50.000	52.554	-5.1	83	0.00
56 T	Ethyl methacrylate	50.000	52.667	-5.3	82	0.00
57 T	1,3-Dichloropropane	50.000	53.326	-6.7	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.681	2.9	77	0.00
59 T	2-Hexanone	250.000	269.047	-7.6	82	0.00
60 T	Dibromochloromethane	50.000	54.477	-9.0	85	0.00
61 T	1,2-Dibromoethane	50.000	54.231	-8.5	83	0.00
62 S	4-Bromofluorobenzene	50.000	48.549	2.9	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	54.250	-8.5	86	0.00
65 PM	Chlorobenzene	50.000	52.679	-5.4	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.770	-5.5	84	0.00
67 C	Ethyl Benzene	50.000	51.924	-3.8#	82	0.00
68 T	m/p-Xylenes	100.000	105.262	-5.3	82	0.00
69 T	o-Xylene	50.000	52.208	-4.4	81	0.00
70 T	Styrene	50.000	52.960	-5.9	81	0.00
71 P	Bromoform	50.000	52.968	-5.9	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	53.090	-6.2	81	0.00
74 T	N-amyl acetate	50.000	51.493	-3.0	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.223	-0.4	81	0.00
76 T	1,2,3-Trichloropropane	50.000	50.846	-1.7	81	0.00
77 T	Bromobenzene	50.000	52.944	-5.9	83	0.00
78 T	n-propylbenzene	50.000	53.932	-7.9	81	0.00
79 T	2-Chlorotoluene	50.000	52.227	-4.5	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.241	-6.5	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.762	-1.5	81	0.00
82 T	4-Chlorotoluene	50.000	52.771	-5.5	80	0.00
83 T	tert-Butylbenzene	50.000	52.329	-4.7	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.378	-6.8	82	0.00
85 T	sec-Butylbenzene	50.000	54.623	-9.2	82	0.00
86 T	p-Isopropyltoluene	50.000	54.818	-9.6	82	0.00
87 T	1,3-Dichlorobenzene	50.000	54.538	-9.1	83	0.00
88 T	1,4-Dichlorobenzene	50.000	52.736	-5.5	81	0.00
89 T	n-Butylbenzene	50.000	54.239	-8.5	80	0.00
90 T	Hexachloroethane	50.000	52.981	-6.0	82	0.00
91 T	1,2-Dichlorobenzene	50.000	53.989	-8.0	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.906	-9.8	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.832	-7.7	80	0.00
94 T	Hexachlorobutadiene	50.000	55.366	-10.7	83	0.00
95 T	Naphthalene	50.000	54.222	-8.4	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.453	-10.9	83	0.00

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