

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070224\
 Data File : VX042128.D
 Acq On : 02 Jul 2024 10:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 03 03:28:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	61.523	-23.0	112	0.00
3 P	Chloromethane	50.000	49.418	1.2	91	0.00
4 C	Vinyl Chloride	50.000	50.034	-0.1#	92	0.00
5 T	Bromomethane	50.000	60.365	-20.7	109	0.00
6 T	Chloroethane	50.000	56.912	-13.8	97	0.00
7 T	Trichlorofluoromethane	50.000	54.253	-8.5	102	0.00
8 T	Diethyl Ether	50.000	50.321	-0.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.449	-14.9	104	0.00
10 T	Methyl Iodide	50.000	54.530	-9.1	99	0.00
11 T	Tert butyl alcohol	250.000	247.316	1.1	87	0.00
12 CM	1,1-Dichloroethene	50.000	54.847	-9.7#	99	0.00
13 T	Acrolein	250.000	323.840	-29.5#	116	0.00
14 T	Allyl chloride	50.000	53.734	-7.5	95	0.00
15 T	Acrylonitrile	250.000	247.886	0.8	86	0.00
16 T	Acetone	250.000	258.605	-3.4	101	0.00
17 T	Carbon Disulfide	50.000	59.593	-19.2	114	0.00
18 T	Methyl Acetate	50.000	43.407	13.2	73	0.00
19 T	Methyl tert-butyl Ether	50.000	55.179	-10.4	96	0.00
20 T	Methylene Chloride	50.000	47.197	5.6	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.695	-11.4	101	0.00
22 T	Diisopropyl ether	50.000	52.197	-4.4	91	0.00
23 T	Vinyl Acetate	250.000	279.971	-12.0	95	0.00
24 P	1,1-Dichloroethane	50.000	53.314	-6.6	94	0.00
25 T	2-Butanone	250.000	247.674	0.9	86	-0.01
26 T	2,2-Dichloropropane	50.000	60.078	-20.2	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.530	-9.1	96	0.00
28 T	Bromochloromethane	50.000	44.669	10.7	83	0.00
29 T	Tetrahydrofuran	250.000	244.698	2.1	84	-0.01
30 C	Chloroform	50.000	53.079	-6.2#	94	-0.01
31 T	Cyclohexane	50.000	55.537	-11.1	102	0.00
32 T	1,1,1-Trichloroethane	50.000	55.219	-10.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.163	13.7	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	47.407	5.2	83	0.00
36 T	1,1-Dichloropropene	50.000	57.861	-15.7	101	0.00
37 T	Ethyl Acetate	50.000	53.463	-6.9	87	-0.01
38 T	Carbon Tetrachloride	50.000	59.533	-19.1	101	-0.01
39 T	Methylcyclohexane	50.000	62.179	-24.4	108	0.00
40 TM	Benzene	50.000	55.927	-11.9	96	0.00
41 T	Methacrylonitrile	50.000	54.587	-9.2	88	0.00
42 TM	1,2-Dichloroethane	50.000	55.835	-11.7	94	0.00
43 T	Isopropyl Acetate	50.000	53.249	-6.5	88	0.00
44 TM	Trichloroethene	50.000	58.003	-16.0	98	0.00
45 C	1,2-Dichloropropane	50.000	55.740	-11.5#	93	0.00
46 T	Dibromomethane	50.000	56.644	-13.3	94	0.00
47 T	Bromodichloromethane	50.000	56.917	-13.8	93	0.00
48 T	Methyl methacrylate	50.000	54.815	-9.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	964.529	3.5	87	0.00
50 S	Toluene-d8	50.000	45.178	9.6	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.802	-2.3	82	0.00
52 CM	Toluene	50.000	56.413	-12.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	55.619	-11.2	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.981	-20.0	96	0.00
55 T	1,1,2-Trichloroethane	50.000	55.051	-10.1	90	0.00
56 T	Ethyl methacrylate	50.000	57.086	-14.2	89	0.00
57 T	1,3-Dichloropropane	50.000	54.871	-9.7	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.602	-8.6	84	0.00
59 T	2-Hexanone	250.000	258.834	-3.5	82	0.00
60 T	Dibromochloromethane	50.000	58.346	-16.7	92	0.00
61 T	1,2-Dibromoethane	50.000	56.527	-13.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	48.002	4.0	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	58.874	-17.7	101	0.00
65 PM	Chlorobenzene	50.000	56.331	-12.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.622	-17.2	92	0.00
67 C	Ethyl Benzene	50.000	58.461	-16.9#	94	0.00
68 T	m/p-Xylenes	100.000	116.992	-17.0	95	0.00
69 T	o-Xylene	50.000	57.730	-15.5	92	0.00
70 T	Styrene	50.000	59.521	-19.0	92	0.00
71 P	Bromoform	50.000	55.475	-11.0	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	56.594	-13.2	94	0.00
74 T	N-ethyl acetate	50.000	52.660	-5.3	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.711	-1.4	87	0.00
76 T	1,2,3-Trichloropropane	50.000	51.289	-2.6	89	0.00
77 T	Bromobenzene	50.000	54.635	-9.3	92	0.00
78 T	n-propylbenzene	50.000	57.541	-15.1	94	0.00
79 T	2-Chlorotoluene	50.000	54.187	-8.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.827	-13.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.948	-11.9	91	0.00
82 T	4-Chlorotoluene	50.000	56.075	-12.2	92	0.00
83 T	tert-Butylbenzene	50.000	54.903	-9.8	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.446	-14.9	93	0.00
85 T	sec-Butylbenzene	50.000	57.747	-15.5	94	0.00
86 T	p-Isopropyltoluene	50.000	58.682	-17.4	95	0.00
87 T	1,3-Dichlorobenzene	50.000	55.722	-11.4	93	0.00
88 T	1,4-Dichlorobenzene	50.000	54.480	-9.0	93	0.00
89 T	n-Butylbenzene	50.000	59.662	-19.3	96	0.00
90 T	Hexachloroethane	50.000	57.121	-14.2	94	0.00
91 T	1,2-Dichlorobenzene	50.000	55.430	-10.9	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.847	-7.7	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.968	-17.9	96	0.00
94 T	Hexachlorobutadiene	50.000	57.776	-15.6	99	0.00
95 T	Naphthalene	50.000	52.797	-5.6	89	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.399	-14.8	93	0.00

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