

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062923\
 Data File : VX036379.D
 Acq On : 29 Jun 2023 15:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 30 01:32:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	45.243	9.5	82	0.00
3 P	Chloromethane	50.000	40.360	19.3	71	0.00
4 C	Vinyl Chloride	50.000	52.175	-4.3#	92	0.00
5 T	Bromomethane	50.000	54.760	-9.5	101	0.00
6 T	Chloroethane	50.000	48.096	3.8	87	0.00
7 T	Trichlorofluoromethane	50.000	43.603	12.8	78	0.00
8 T	Diethyl Ether	50.000	49.019	2.0	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.628	4.7	83	0.00
10 T	Methyl Iodide	50.000	51.013	-2.0	86	0.00
11 T	Tert butyl alcohol	250.000	294.335	-17.7	106	-0.01
12 CM	1,1-Dichloroethene	50.000	48.156	3.7#	86	0.00
13 T	Acrolein	250.000	229.922	8.0	88	0.00
14 T	Allyl chloride	50.000	51.004	-2.0	90	0.00
15 T	Acrylonitrile	250.000	265.366	-6.1	94	0.00
16 T	Acetone	250.000	254.713	-1.9	97	-0.01
17 T	Carbon Disulfide	50.000	41.500	17.0	76	0.00
18 T	Methyl Acetate	50.000	54.939	-9.9	98	0.00
19 T	Methyl tert-butyl Ether	50.000	57.191	-14.4	99	0.00
20 T	Methylene Chloride	50.000	50.326	-0.7	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.445	3.1	89	0.00
22 T	Diisopropyl ether	50.000	55.621	-11.2	98	0.00
23 T	Vinyl Acetate	250.000	283.177	-13.3	97	0.00
24 P	1,1-Dichloroethane	50.000	52.496	-5.0	93	0.00
25 T	2-Butanone	250.000	268.520	-7.4	96	0.00
26 T	2,2-Dichloropropane	50.000	55.509	-11.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.512	-7.0	96	0.00
28 T	Bromochloromethane	50.000	49.198	1.6	93	0.00
29 T	Tetrahydrofuran	250.000	271.383	-8.6	98	0.00
30 C	Chloroform	50.000	54.516	-9.0#	97	0.00
31 T	Cyclohexane	50.000	45.279	9.4	81	0.00
32 T	1,1,1-Trichloroethane	50.000	53.374	-6.7	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.135	-8.3	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	53.725	-7.5	99	0.00
36 T	1,1-Dichloropropene	50.000	46.583	6.8	87	0.00
37 T	Ethyl Acetate	50.000	54.449	-8.9	100	0.00
38 T	Carbon Tetrachloride	50.000	51.808	-3.6	93	0.00
39 T	Methylcyclohexane	50.000	42.390	15.2	76	0.00
40 TM	Benzene	50.000	51.524	-3.0	94	0.00
41 T	Methacrylonitrile	50.000	53.259	-6.5	97	0.00
42 TM	1,2-Dichloroethane	50.000	53.966	-7.9	98	0.00
43 T	Isopropyl Acetate	50.000	55.978	-12.0	101	0.00
44 TM	Trichloroethene	50.000	49.049	1.9	91	0.00
45 C	1,2-Dichloropropane	50.000	52.694	-5.4#	95	0.00
46 T	Dibromomethane	50.000	53.885	-7.8	99	0.00
47 T	Bromodichloromethane	50.000	55.149	-10.3	97	0.00
48 T	Methyl methacrylate	50.000	55.150	-10.3	99	0.00

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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)
49 T	1,4-Dioxane	1000.000	1110.913	-11.1	101	-0.02
50 S	Toluene-d8	50.000	50.321	-0.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.926	-8.4	97	0.00
52 CM	Toluene	50.000	50.346	-0.7#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	59.808	-19.6	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.707	-15.4	100	0.00
55 T	1,1,2-Trichloroethane	50.000	54.124	-8.2	98	0.00
56 T	Ethyl methacrylate	50.000	56.389	-12.8	100	0.00
57 T	1,3-Dichloropropane	50.000	53.301	-6.6	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.520	-6.6	91	0.00
59 T	2-Hexanone	250.000	275.960	-10.4	98	0.00
60 T	Dibromochloromethane	50.000	57.065	-14.1	100	0.00
61 T	1,2-Dibromoethane	50.000	54.485	-9.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	52.300	-4.6	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	50.813	-1.6	92	0.00
65 PM	Chlorobenzene	50.000	51.508	-3.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.753	-15.5	100	0.00
67 C	Ethyl Benzene	50.000	50.073	-0.1#	90	0.00
68 T	m/p-Xylenes	100.000	98.612	1.4	88	0.00
69 T	o-Xylene	50.000	51.157	-2.3	93	0.00
70 T	Styrene	50.000	51.753	-3.5	92	0.00
71 P	Bromoform	50.000	61.436	-22.9	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	48.602	2.8	88	0.00
74 T	N-amyl acetate	50.000	59.778	-19.6	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.632	-7.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	52.437	-4.9	99	0.00
77 T	Bromobenzene	50.000	51.913	-3.8	97	0.00
78 T	n-propylbenzene	50.000	47.596	4.8	86	0.00
79 T	2-Chlorotoluene	50.000	49.103	1.8	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.003	2.0	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	59.897	-19.8	108	0.00
82 T	4-Chlorotoluene	50.000	49.554	0.9	91	0.00
83 T	tert-Butylbenzene	50.000	48.853	2.3	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.586	0.8	90	0.00
85 T	sec-Butylbenzene	50.000	46.272	7.5	84	0.00
86 T	p-Isopropyltoluene	50.000	47.420	5.2	85	0.00
87 T	1,3-Dichlorobenzene	50.000	50.881	-1.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.237	-0.5	95	0.00
89 T	n-Butylbenzene	50.000	45.317	9.4	81	0.00
90 T	Hexachloroethane	50.000	50.200	-0.4	90	0.00
91 T	1,2-Dichlorobenzene	50.000	52.222	-4.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.600	-19.2	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.717	-5.4	97	0.00
94 T	Hexachlorobutadiene	50.000	43.546	12.9	84	0.00
95 T	Naphthalene	50.000	55.547	-11.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.819	-7.6	98	0.00

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