

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090523\
 Data File : VX037528.D
 Acq On : 06 Sep 2023 02:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 06 05:25:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	46.001	8.0	73	0.00
3 P	Chloromethane	50.000	55.527	-11.1	83	0.00
4 C	Vinyl Chloride	50.000	53.275	-6.5#	84	0.00
5 T	Bromomethane	50.000	45.214	9.6	74	0.00
6 T	Chloroethane	50.000	50.547	-1.1	84	0.00
7 T	Trichlorofluoromethane	50.000	48.980	2.0	80	0.00
8 T	Diethyl Ether	50.000	56.196	-12.4	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.022	2.0	83	0.00
10 T	Methyl Iodide	50.000	56.670	-13.3	82	0.00
11 T	Tert butyl alcohol	250.000	254.859	-1.9	77	0.00
12 CM	1,1-Dichloroethene	50.000	51.041	-2.1#	82	0.00
13 T	Acrolein	250.000	147.359	41.1#	45	0.00
14 T	Allyl chloride	50.000	49.487	1.0	73	0.00
15 T	Acrylonitrile	250.000	309.776	-23.9	91	0.00
16 T	Acetone	250.000	268.471	-7.4	82	0.00
17 T	Carbon Disulfide	50.000	41.405	17.2	68	0.00
18 T	Methyl Acetate	50.000	58.201	-16.4	86	0.00
19 T	Methyl tert-butyl Ether	50.000	54.961	-9.9	80	0.00
20 T	Methylene Chloride	50.000	54.857	-9.7	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.885	-1.8	78	0.00
22 T	Diisopropyl ether	50.000	55.895	-11.8	82	0.00
23 T	Vinyl Acetate	250.000	262.151	-4.9	75	0.00
24 P	1,1-Dichloroethane	50.000	54.802	-9.6	82	0.00
25 T	2-Butanone	250.000	279.034	-11.6	82	0.00
26 T	2,2-Dichloropropane	50.000	27.144	45.7#	43	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.023	-8.0	81	0.00
28 T	Bromochloromethane	50.000	54.485	-9.0	80	0.00
29 T	Tetrahydrofuran	250.000	279.680	-11.9	82	0.00
30 C	Chloroform	50.000	54.185	-8.4#	81	0.00
31 T	Cyclohexane	50.000	47.635	4.7	82	0.00
32 T	1,1,1-Trichloroethane	50.000	50.918	-1.8	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.441	-2.9	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	58.024	-16.0	87	0.00
36 T	1,1-Dichloropropene	50.000	48.008	4.0	78	0.00
37 T	Ethyl Acetate	50.000	53.343	-6.7	79	0.00
38 T	Carbon Tetrachloride	50.000	49.878	0.2	80	0.00
39 T	Methylcyclohexane	50.000	51.327	-2.7	93	0.00
40 TM	Benzene	50.000	54.481	-9.0	82	0.00
41 T	Methacrylonitrile	50.000	57.378	-14.8	82	0.00
42 TM	1,2-Dichloroethane	50.000	50.726	-1.5	74	0.00
43 T	Isopropyl Acetate	50.000	54.038	-8.1	78	0.00
44 TM	Trichloroethene	50.000	50.728	-1.5	79	0.00
45 C	1,2-Dichloropropane	50.000	57.589	-15.2#	85	0.00
46 T	Dibromomethane	50.000	55.035	-10.1	80	0.00
47 T	Bromodichloromethane	50.000	54.905	-9.8	79	0.00
48 T	Methyl methacrylate	50.000	53.994	-8.0	79	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1156.914	-15.7	84	0.00
50 S	Toluene-d8	50.000	53.995	-8.0	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.412	-16.6	86	0.00
52 CM	Toluene	50.000	53.932	-7.9#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	50.080	-0.2	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.674	-1.3	73	0.00
55 T	1,1,2-Trichloroethane	50.000	60.450	-20.9	89	0.00
56 T	Ethyl methacrylate	50.000	57.847	-15.7	83	0.00
57 T	1,3-Dichloropropane	50.000	58.014	-16.0	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.714	-7.5	79	0.00
59 T	2-Hexanone	250.000	293.332	-17.3	85	0.00
60 T	Dibromochloromethane	50.000	58.797	-17.6	82	0.00
61 T	1,2-Dibromoethane	50.000	57.478	-15.0	84	0.00
62 S	4-Bromofluorobenzene	50.000	57.432	-14.9	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	48.181	3.6	80	0.00
65 PM	Chlorobenzene	50.000	53.793	-7.6	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.679	-13.4	86	0.00
67 C	Ethyl Benzene	50.000	52.310	-4.6#	84	0.00
68 T	m/p-Xylenes	100.000	106.534	-6.5	85	0.00
69 T	o-Xylene	50.000	54.674	-9.3	86	0.00
70 T	Styrene	50.000	56.698	-13.4	87	0.00
71 P	Bromoform	50.000	60.908	-21.8	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	51.884	-3.8	92	0.00
74 T	N-amyl acetate	50.000	51.427	-2.9	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.385	-14.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	53.592	-7.2	90	0.00
77 T	Bromobenzene	50.000	52.950	-5.9	89	0.00
78 T	n-propylbenzene	50.000	52.268	-4.5	93	0.00
79 T	2-Chlorotoluene	50.000	51.944	-3.9	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.836	-7.7	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.860	10.3	71	0.00
82 T	4-Chlorotoluene	50.000	50.668	-1.3	87	0.00
83 T	tert-Butylbenzene	50.000	56.313	-12.6	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.721	-7.4	93	0.00
85 T	sec-Butylbenzene	50.000	58.292	-16.6	106	0.00
86 T	p-Isopropyltoluene	50.000	57.705	-15.4	104	0.00
87 T	1,3-Dichlorobenzene	50.000	53.131	-6.3	91	0.00
88 T	1,4-Dichlorobenzene	50.000	51.001	-2.0	88	0.00
89 T	n-Butylbenzene	50.000	57.088	-14.2	105	0.00
90 T	Hexachloroethane	50.000	61.262	-22.5	104	0.00
91 T	1,2-Dichlorobenzene	50.000	55.737	-11.5	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.034	-8.1	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.365	-10.7	96	0.00
94 T	Hexachlorobutadiene	50.000	59.345	-18.7	114	0.00
95 T	Naphthalene	50.000	47.675	4.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.279	-14.6	97	0.00

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