

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091223\
 Data File : VX037681.D
 Acq On : 12 Sep 2023 20:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 13 01:51:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 10:10:04 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	39.641	20.7	59	0.00
3 P	Chloromethane	50.000	54.398	-8.8	83	0.00
4 C	Vinyl Chloride	50.000	45.863	8.3#	69	0.00
5 T	Bromomethane	50.000	48.658	2.7	71	0.00
6 T	Chloroethane	50.000	53.654	-7.3	86	0.00
7 T	Trichlorofluoromethane	50.000	43.414	13.2	62	0.00
8 T	Diethyl Ether	50.000	67.635	-35.3#	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.889	18.2	61	0.00
10 T	Methyl Iodide	50.000	63.219	-26.4#	91	0.00
11 T	Tert butyl alcohol	250.000	423.203	-69.3#	120	0.00
12 CM	1,1-Dichloroethene	50.000	48.607	2.8#	75	0.00
13 T	Acrolein	250.000	351.644	-40.7#	103	0.00
14 T	Allyl chloride	50.000	60.416	-20.8	90	0.00
15 T	Acrylonitrile	250.000	383.714	-53.5#	112	0.00
16 T	Acetone	250.000	369.008	-47.6#	113	0.00
17 T	Carbon Disulfide	50.000	43.576	12.8	68	0.00
18 T	Methyl Acetate	50.000	75.504	-51.0#	112	0.00
19 T	Methyl tert-butyl Ether	50.000	72.376	-44.8#	107	0.00
20 T	Methylene Chloride	50.000	72.193	-44.4#	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.923	-7.8	81	0.00
22 T	Diisopropyl ether	50.000	67.700	-35.4#	100	0.00
23 T	Vinyl Acetate	250.000	373.476	-49.4#	105	0.00
24 P	1,1-Dichloroethane	50.000	60.696	-21.4	91	0.00
25 T	2-Butanone	250.000	373.373	-49.3#	111	0.00
26 T	2,2-Dichloropropane	50.000	50.081	-0.2	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	63.833	-27.7#	96	0.00
28 T	Bromochloromethane	50.000	67.567	-35.1#	100	0.00
29 T	Tetrahydrofuran	250.000	382.164	-52.9#	113	0.00
30 C	Chloroform	50.000	63.814	-27.6#	94	0.00
31 T	Cyclohexane	50.000	41.149	17.7	60	0.00
32 T	1,1,1-Trichloroethane	50.000	53.688	-7.4	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	68.777	-37.6#	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	57.448	-14.9	100	0.00
36 T	1,1-Dichloropropene	50.000	40.231	19.5	70	0.00
37 T	Ethyl Acetate	50.000	66.625	-33.3#	110	0.00
38 T	Carbon Tetrachloride	50.000	41.617	16.8	71	0.00
39 T	Methylcyclohexane	50.000	32.690	34.6#	56	0.00
40 TM	Benzene	50.000	52.066	-4.1	89	0.00
41 T	Methacrylonitrile	50.000	67.009	-34.0#	110	0.00
42 TM	1,2-Dichloroethane	50.000	58.698	-17.4	101	0.00
43 T	Isopropyl Acetate	50.000	65.312	-30.6#	108	0.00
44 TM	Trichloroethene	50.000	50.151	-0.3	88	0.00
45 C	1,2-Dichloropropane	50.000	56.705	-13.4#	96	0.00
46 T	Dibromomethane	50.000	60.622	-21.2	105	0.00
47 T	Bromodichloromethane	50.000	58.994	-18.0	97	0.00
48 T	Methyl methacrylate	50.000	66.104	-32.2#	109	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	1407.518	-40.8#	116	0.00
50 S	Toluene-d8	50.000	51.191	-2.4	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	332.283	-32.9#	108	0.00
52 CM	Toluene	50.000	50.589	-1.2#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	63.240	-26.5#	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.717	-21.4	99	0.00
55 T	1,1,2-Trichloroethane	50.000	64.605	-29.2#	107	0.00
56 T	Ethyl methacrylate	50.000	66.639	-33.3#	109	0.00
57 T	1,3-Dichloropropane	50.000	62.134	-24.3	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	335.403	-34.2#	117	0.00
59 T	2-Hexanone	250.000	335.744	-34.3#	106	0.00
60 T	Dibromochloromethane	50.000	64.214	-28.4#	104	0.00
61 T	1,2-Dibromoethane	50.000	64.397	-28.8#	107	0.00
62 S	4-Bromofluorobenzene	50.000	55.853	-11.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	39.864	20.3	77	0.00
65 PM	Chlorobenzene	50.000	50.052	-0.1	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.681	-15.4	102	0.00
67 C	Ethyl Benzene	50.000	45.276	9.4#	82	0.00
68 T	m/p-Xylenes	100.000	91.657	8.3	82	0.00
69 T	o-Xylene	50.000	50.188	-0.4	90	0.00
70 T	Styrene	50.000	52.894	-5.8	91	0.00
71 P	Bromoform	50.000	63.608	-27.2#	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	44.015	12.0	77	0.00
74 T	N-ethyl acetate	50.000	61.712	-23.4	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	59.534	-19.1	102	0.00
76 T	1,2,3-Trichloropropane	50.000	60.145	-20.3	104	0.00
77 T	Bromobenzene	50.000	55.555	-11.1	96	0.00
78 T	n-propylbenzene	50.000	42.462	15.1	72	0.00
79 T	2-Chlorotoluene	50.000	47.865	4.3	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.564	6.9	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	61.362	-22.7	99	0.00
82 T	4-Chlorotoluene	50.000	47.498	5.0	82	0.00
83 T	tert-Butylbenzene	50.000	45.265	9.5	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.920	4.2	81	0.00
85 T	sec-Butylbenzene	50.000	40.372	19.3	68	0.00
86 T	p-Isopropyltoluene	50.000	41.482	17.0	69	0.00
87 T	1,3-Dichlorobenzene	50.000	49.109	1.8	85	0.00
88 T	1,4-Dichlorobenzene	50.000	48.835	2.3	86	0.00
89 T	n-Butylbenzene	50.000	37.387	25.2#	62	0.00
90 T	Hexachloroethane	50.000	44.157	11.7	72	0.00
91 T	1,2-Dichlorobenzene	50.000	53.971	-7.9	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	64.963	-29.9#	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.667	0.7	86	0.00
94 T	Hexachlorobutadiene	50.000	35.782	28.4#	60	0.00
95 T	Naphthalene	50.000	60.362	-20.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.726	-5.5	93	0.00

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