

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082323\
 Data File : VX037199.D
 Acq On : 23 Aug 2023 21:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 24 05:40:33 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	42.508	15.0	63	0.00
3 P	Chloromethane	50.000	62.423	-24.8	86	0.00
4 C	Vinyl Chloride	50.000	51.476	-3.0#	76	0.00
5 T	Bromomethane	50.000	55.167	-10.3	84	0.00
6 T	Chloroethane	50.000	56.917	-13.8	88	0.00
7 T	Trichlorofluoromethane	50.000	46.619	6.8	71	0.00
8 T	Diethyl Ether	50.000	61.926	-23.9	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.759	18.5	64	0.00
10 T	Methyl Iodide	50.000	64.198	-28.4#	86	0.00
11 T	Tert butyl alcohol	250.000	336.672	-34.7#	94	0.00
12 CM	1,1-Dichloroethene	50.000	48.744	2.5#	73	0.00
13 T	Acrolein	250.000	235.961	5.6	67	0.00
14 T	Allyl chloride	50.000	56.682	-13.4	77	0.00
15 T	Acrylonitrile	250.000	321.336	-28.5#	87	0.00
16 T	Acetone	250.000	301.089	-20.4	86	0.00
17 T	Carbon Disulfide	50.000	44.157	11.7	67	0.00
18 T	Methyl Acetate	50.000	62.117	-24.2	85	0.00
19 T	Methyl tert-butyl Ether	50.000	62.406	-24.8	85	0.00
20 T	Methylene Chloride	50.000	58.129	-16.3	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.964	-3.9	74	0.00
22 T	Diisopropyl ether	50.000	60.706	-21.4	83	0.00
23 T	Vinyl Acetate	250.000	311.244	-24.5	82	0.00
24 P	1,1-Dichloroethane	50.000	58.351	-16.7	81	0.00
25 T	2-Butanone	250.000	312.362	-24.9	85	0.00
26 T	2,2-Dichloropropane	50.000	46.162	7.7	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.956	-15.9	81	0.00
28 T	Bromochloromethane	50.000	66.924	-33.8#	91	0.00
29 T	Tetrahydrofuran	250.000	308.862	-23.5	84	0.00
30 C	Chloroform	50.000	59.023	-18.0#	82	0.00
31 T	Cyclohexane	50.000	41.565	16.9	66	0.00
32 T	1,1,1-Trichloroethane	50.000	53.666	-7.3	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	61.969	-23.9	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	55.159	-10.3	86	0.00
36 T	1,1-Dichloropropene	50.000	42.872	14.3	73	0.00
37 T	Ethyl Acetate	50.000	53.873	-7.7	83	0.00
38 T	Carbon Tetrachloride	50.000	44.671	10.7	74	0.00
39 T	Methylcyclohexane	50.000	38.328	23.3	72	0.00
40 TM	Benzene	50.000	51.004	-2.0	80	0.00
41 T	Methacrylonitrile	50.000	55.625	-11.3	83	0.00
42 TM	1,2-Dichloroethane	50.000	53.580	-7.2	82	0.00
43 T	Isopropyl Acetate	50.000	55.695	-11.4	84	0.00
44 TM	Trichloroethene	50.000	45.379	9.2	74	0.00
45 C	1,2-Dichloropropane	50.000	53.669	-7.3#	82	0.00
46 T	Dibromomethane	50.000	54.392	-8.8	82	0.00
47 T	Bromodichloromethane	50.000	55.332	-10.7	83	0.00
48 T	Methyl methacrylate	50.000	55.708	-11.4	85	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	1287.831	-28.8#	97	0.00
50 S	Toluene-d8	50.000	52.310	-4.6	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.379	-16.2	89	0.00
52 CM	Toluene	50.000	50.201	-0.4#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	55.685	-11.4	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.931	-7.9	81	0.00
55 T	1,1,2-Trichloroethane	50.000	57.417	-14.8	88	0.00
56 T	Ethyl methacrylate	50.000	57.947	-15.9	87	0.00
57 T	1,3-Dichloropropane	50.000	56.169	-12.3	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.680	-13.5	87	0.00
59 T	2-Hexanone	250.000	300.686	-20.3	91	0.00
60 T	Dibromochloromethane	50.000	59.364	-18.7	87	0.00
61 T	1,2-Dibromoethane	50.000	56.534	-13.1	86	0.00
62 S	4-Bromofluorobenzene	50.000	56.285	-12.6	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	36.482	27.0#	64	0.00
65 PM	Chlorobenzene	50.000	49.708	0.6	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.937	-7.9	87	0.00
67 C	Ethyl Benzene	50.000	47.122	5.8#	80	0.00
68 T	m/p-Xylenes	100.000	95.548	4.5	81	0.00
69 T	o-Xylene	50.000	50.464	-0.9	84	0.00
70 T	Styrene	50.000	52.652	-5.3	86	0.00
71 P	Bromoform	50.000	60.044	-20.1	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	45.509	9.0	84	0.00
74 T	N-amyl acetate	50.000	55.479	-11.0	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.223	-12.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	53.280	-6.6	93	0.00
77 T	Bromobenzene	50.000	50.465	-0.9	88	0.00
78 T	n-propylbenzene	50.000	45.945	8.1	85	0.00
79 T	2-Chlorotoluene	50.000	48.638	2.7	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.846	2.3	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.558	-5.1	86	0.00
82 T	4-Chlorotoluene	50.000	48.354	3.3	86	0.00
83 T	tert-Butylbenzene	50.000	50.106	-0.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.843	0.3	90	0.00
85 T	sec-Butylbenzene	50.000	48.980	2.0	93	0.00
86 T	p-Isopropyltoluene	50.000	49.049	1.9	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.760	0.5	89	0.00
88 T	1,4-Dichlorobenzene	50.000	48.978	2.0	88	0.00
89 T	n-Butylbenzene	50.000	46.987	6.0	90	0.00
90 T	Hexachloroethane	50.000	54.847	-9.7	97	0.00
91 T	1,2-Dichlorobenzene	50.000	53.417	-6.8	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.842	-15.7	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.622	-1.2	91	0.00
94 T	Hexachlorobutadiene	50.000	43.449	13.1	87	0.00
95 T	Naphthalene	50.000	47.543	4.9	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.247	-4.5	92	0.00

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