

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072925\
 Data File : VX047177.D
 Acq On : 29 Jul 2025 16:17
 Operator : JC/MD
 Sample : VX0729WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0729WBS02

Quant Time: Jul 30 01:15:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	17.569	64.9#	28	0.00
3 P	Chloromethane	50.000	17.198	65.6#	30	0.00
4 C	Vinyl Chloride	50.000	17.606	64.8#	29	0.00
5 T	Bromomethane	50.000	14.200	71.6#	22	0.01
6 T	Chloroethane	50.000	16.024	68.0#	29	0.00
7 T	Trichlorofluoromethane	50.000	17.227	65.5#	29	0.00
8 T	Diethyl Ether	50.000	17.580	64.8#	31	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	17.304	65.4#	30	0.00
10 T	Methyl Iodide	50.000	20.949	58.1#	34	0.00
11 T	Tert butyl alcohol	250.000	99.921	60.0#	39	0.00
12 CM	1,1-Dichloroethene	50.000	16.614	66.8#	29	0.00
13 T	Acrolein	250.000	75.704	69.7#	27	0.00
14 T	Allyl chloride	50.000	15.786	68.4#	27	0.00
15 T	Acrylonitrile	250.000	96.768	61.3#	32	0.00
16 T	Acetone	250.000	120.450	51.8#	44	0.00
17 T	Carbon Disulfide	50.000	16.681	66.6#	29	0.00
18 T	Methyl Acetate	50.000	21.897	56.2#	39	0.00
19 T	Methyl tert-butyl Ether	50.000	18.613	62.8#	32	0.00
20 T	Methylene Chloride	50.000	17.003	66.0#	30	0.00
21 T	trans-1,2-Dichloroethene	50.000	17.328	65.3#	30	0.00
22 T	Diisopropyl ether	50.000	18.512	63.0#	32	0.00
23 T	Vinyl Acetate	250.000	93.733	62.5#	31	0.00
24 P	1,1-Dichloroethane	50.000	17.574	64.9#	30	0.00
25 T	2-Butanone	250.000	108.463	56.6#	37	0.00
26 T	2,2-Dichloropropane	50.000	18.520	63.0#	33	0.00
27 T	cis-1,2-Dichloroethene	50.000	17.611	64.8#	31	0.00
28 T	Bromochloromethane	50.000	19.407	61.2#	33	0.00
29 T	Tetrahydrofuran	250.000	96.712	61.3#	33	0.01
30 C	Chloroform	50.000	17.836	64.3#	32	0.00
31 T	Cyclohexane	50.000	17.273	65.5#	30	0.00
32 T	1,1,1-Trichloroethane	50.000	17.651	64.7#	31	-0.01
33 S	1,2-Dichloroethane-d4	50.000	49.189	1.6	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.703	-3.4	100	0.00
36 T	1,1-Dichloropropene	50.000	17.468	65.1#	31	0.00
37 T	Ethyl Acetate	50.000	19.921	60.2#	35	0.00
38 T	Carbon Tetrachloride	50.000	17.624	64.8#	31	0.00
39 T	Methylcyclohexane	50.000	17.853	64.3#	31	0.00
40 TM	Benzene	50.000	17.666	64.7#	30	0.00
41 T	Methacrylonitrile	50.000	19.249	61.5#	31	0.00
42 TM	1,2-Dichloroethane	50.000	18.411	63.2#	32	0.00
43 T	Isopropyl Acetate	50.000	20.181	59.6#	33	0.00
44 TM	Trichloroethene	50.000	17.280	65.4#	30	0.00
45 C	1,2-Dichloropropane	50.000	18.166	63.7#	31	0.00
46 T	Dibromomethane	50.000	18.473	63.1#	31	0.00
47 T	Bromodichloromethane	50.000	18.170	63.7#	31	0.00
48 T	Methyl methacrylate	50.000	18.631	62.7#	32	0.00

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 Quant Title : SW846 8260
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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	467.896	53.2#	39	0.06
50 S	Toluene-d8	50.000	48.408	3.2	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	104.065	58.4#	35	0.00
52 CM	Toluene	50.000	18.295	63.4#	31	0.00
53 T	t-1,3-Dichloropropene	50.000	18.159	63.7#	31	0.00
54 T	cis-1,3-Dichloropropene	50.000	18.104	63.8#	30	0.00
55 T	1,1,2-Trichloroethane	50.000	18.736	62.5#	32	0.00
56 T	Ethyl methacrylate	50.000	19.737	60.5#	32	0.00
57 T	1,3-Dichloropropane	50.000	18.374	63.3#	32	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	94.501	62.2#	31	0.00
59 T	2-Hexanone	250.000	112.265	55.1#	36	0.00
60 T	Dibromochloromethane	50.000	18.737	62.5#	32	0.00
61 T	1,2-Dibromoethane	50.000	18.464	63.1#	32	0.00
62 S	4-Bromofluorobenzene	50.000	52.265	-4.5	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	17.503	65.0#	31	0.00
65 PM	Chlorobenzene	50.000	17.836	64.3#	31	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	18.278	63.4#	32	0.00
67 C	Ethyl Benzene	50.000	17.984	64.0#	31	0.00
68 T	m/p-Xylenes	100.000	35.657	64.3#	31	0.00
69 T	o-Xylene	50.000	18.268	63.5#	31	0.00
70 T	Styrene	50.000	18.540	62.9#	31	0.00
71 P	Bromoform	50.000	18.620	62.8#	32	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	18.179	63.6#	32	0.00
74 T	N-amyl acetate	50.000	18.525	63.0#	32	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	19.434	61.1#	35	0.00
76 T	1,2,3-Trichloropropane	50.000	19.106	61.8#	34	0.00
77 T	Bromobenzene	50.000	17.722	64.6#	32	0.00
78 T	n-propylbenzene	50.000	18.267	63.5#	32	0.00
79 T	2-Chlorotoluene	50.000	17.879	64.2#	32	0.00
80 T	1,3,5-Trimethylbenzene	50.000	18.159	63.7#	32	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	13.560	72.9#	24	0.00
82 T	4-Chlorotoluene	50.000	18.398	63.2#	32	0.00
83 T	tert-Butylbenzene	50.000	18.523	63.0#	32	0.00
84 T	1,2,4-Trimethylbenzene	50.000	18.576	62.8#	32	0.00
85 T	sec-Butylbenzene	50.000	18.730	62.5#	33	0.00
86 T	p-Isopropyltoluene	50.000	18.798	62.4#	33	0.00
87 T	1,3-Dichlorobenzene	50.000	18.086	63.8#	33	0.00
88 T	1,4-Dichlorobenzene	50.000	17.998	64.0#	33	0.00
89 T	n-Butylbenzene	50.000	18.992	62.0#	33	0.00
90 T	Hexachloroethane	50.000	17.878	64.2#	32	0.00
91 T	1,2-Dichlorobenzene	50.000	18.092	63.8#	33	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	21.561	56.9#	37	0.00
93 T	1,2,4-Trichlorobenzene	50.000	18.603	62.8#	33	0.00
94 T	Hexachlorobutadiene	50.000	20.521	59.0#	37	0.00
95 T	Naphthalene	50.000	20.034	59.9#	34	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	18.692	62.6#	33	0.00

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