

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
 Data File : VX047261.D
 Acq On : 07 Aug 2025 15:42
 Operator : JC/MD
 Sample : VX0807MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0807MBS01

Quant Time: Aug 08 02:46:09 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	20.170	59.7#	30	0.00
3 P	Chloromethane	50.000	17.628	64.7#	28	0.00
4 C	Vinyl Chloride	50.000	19.460	61.1#	30	0.00
5 T	Bromomethane	50.000	12.621	74.8#	18	0.01
6 T	Chloroethane	50.000	17.857	64.3#	30	0.00
7 T	Trichlorofluoromethane	50.000	18.861	62.3#	29	0.00
8 T	Diethyl Ether	50.000	17.798	64.4#	29	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	18.358	63.3#	29	0.00
10 T	Methyl Iodide	50.000	22.538	54.9#	34	0.00
11 T	Tert butyl alcohol	250.000	65.648	73.7#	25	0.00
12 CM	1,1-Dichloroethene	50.000	18.462	63.1#	29	0.00
13 T	Acrolein	250.000	40.521	83.8#	13	0.00
14 T	Allyl chloride	50.000	16.553	66.9#	26	0.00
15 T	Acrylonitrile	250.000	81.110	67.6#	25	0.00
16 T	Acetone	250.000	105.838	57.7#	36	0.00
17 T	Carbon Disulfide	50.000	18.199	63.6#	29	0.00
18 T	Methyl Acetate	50.000	17.735	64.5#	29	0.00
19 T	Methyl tert-butyl Ether	50.000	18.510	63.0#	29	0.00
20 T	Methylene Chloride	50.000	18.496	63.0#	30	0.00
21 T	trans-1,2-Dichloroethene	50.000	18.582	62.8#	29	0.00
22 T	Diisopropyl ether	50.000	18.835	62.3#	30	0.00
23 T	Vinyl Acetate	250.000	92.613	63.0#	28	0.00
24 P	1,1-Dichloroethane	50.000	18.433	63.1#	29	0.00
25 T	2-Butanone	250.000	87.631	64.9#	28	0.00
26 T	2,2-Dichloropropane	50.000	18.686	62.6#	30	0.00
27 T	cis-1,2-Dichloroethene	50.000	18.169	63.7#	29	0.00
28 T	Bromochloromethane	50.000	23.232	53.5#	36	-0.01
29 T	Tetrahydrofuran	250.000	85.376	65.8#	26	0.00
30 C	Chloroform	50.000	18.400	63.2#	30	0.00
31 T	Cyclohexane	50.000	18.287	63.4#	30	0.00
32 T	1,1,1-Trichloroethane	50.000	18.599	62.8#	30	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.240	3.5	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	50.325	-0.7	90	0.00
36 T	1,1-Dichloropropene	50.000	18.596	62.8#	31	0.00
37 T	Ethyl Acetate	50.000	15.636	68.7#	25	0.00
38 T	Carbon Tetrachloride	50.000	18.501	63.0#	30	-0.01
39 T	Methylcyclohexane	50.000	19.055	61.9#	31	0.00
40 TM	Benzene	50.000	18.781	62.4#	30	0.00
41 T	Methacrylonitrile	50.000	15.677	68.6#	23	0.00
42 TM	1,2-Dichloroethane	50.000	18.513	63.0#	30	0.00
43 T	Isopropyl Acetate	50.000	17.079	65.8#	26	0.00
44 TM	Trichloroethene	50.000	18.039	63.9#	29	0.00
45 C	1,2-Dichloropropane	50.000	18.839	62.3#	30	0.00
46 T	Dibromomethane	50.000	18.522	63.0#	29	0.00
47 T	Bromodichloromethane	50.000	18.351	63.3#	29	0.00
48 T	Methyl methacrylate	50.000	16.916	66.2#	27	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	344.537	65.5#	26	0.06
50 S	Toluene-d8	50.000	46.729	6.5	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	87.264	65.1#	27	0.00
52 CM	Toluene	50.000	19.156	61.7#	30	0.00
53 T	t-1,3-Dichloropropene	50.000	18.035	63.9#	28	0.00
54 T	cis-1,3-Dichloropropene	50.000	18.336	63.3#	28	0.00
55 T	1,1,2-Trichloroethane	50.000	18.733	62.5#	30	0.00
56 T	Ethyl methacrylate	50.000	18.648	62.7#	28	0.00
57 T	1,3-Dichloropropane	50.000	18.479	63.0#	30	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	85.907	65.6#	26	0.00
59 T	2-Hexanone	250.000	91.714	63.3#	27	0.00
60 T	Dibromochloromethane	50.000	18.170	63.7#	29	0.00
61 T	1,2-Dibromoethane	50.000	18.251	63.5#	29	0.00
62 S	4-Bromofluorobenzene	50.000	51.503	-3.0	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	18.507	63.0#	30	0.00
65 PM	Chlorobenzene	50.000	18.376	63.2#	30	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	18.249	63.5#	29	0.00
67 C	Ethyl Benzene	50.000	18.907	62.2#	30	0.00
68 T	m/p-Xylenes	100.000	37.852	62.1#	30	0.00
69 T	o-Xylene	50.000	18.962	62.1#	30	0.00
70 T	Styrene	50.000	19.229	61.5#	30	0.00
71 P	Bromoform	50.000	16.866	66.3#	27	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	18.864	62.3#	31	0.00
74 T	N-amyl acetate	50.000	17.458	65.1#	28	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	18.034	63.9#	30	0.00
76 T	1,2,3-Trichloropropane	50.000	17.051	65.9#	28	0.00
77 T	Bromobenzene	50.000	18.750	62.5#	31	0.00
78 T	n-propylbenzene	50.000	18.988	62.0#	31	0.00
79 T	2-Chlorotoluene	50.000	18.553	62.9#	31	0.00
80 T	1,3,5-Trimethylbenzene	50.000	18.921	62.2#	31	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	9.185	81.6#	15	0.00
82 T	4-Chlorotoluene	50.000	19.043	61.9#	31	0.00
83 T	tert-Butylbenzene	50.000	19.082	61.8#	31	0.00
84 T	1,2,4-Trimethylbenzene	50.000	19.021	62.0#	31	0.00
85 T	sec-Butylbenzene	50.000	19.059	61.9#	31	0.00
86 T	p-Isopropyltoluene	50.000	18.975	62.0#	31	0.00
87 T	1,3-Dichlorobenzene	50.000	18.818	62.4#	31	0.00
88 T	1,4-Dichlorobenzene	50.000	18.679	62.6#	32	0.00
89 T	n-Butylbenzene	50.000	19.370	61.3#	32	0.00
90 T	Hexachloroethane	50.000	16.646	66.7#	27	0.00
91 T	1,2-Dichlorobenzene	50.000	18.424	63.2#	31	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	17.134	65.7#	27	0.00
93 T	1,2,4-Trichlorobenzene	50.000	18.798	62.4#	31	0.00
94 T	Hexachlorobutadiene	50.000	20.622	58.8#	35	0.00
95 T	Naphthalene	50.000	18.314	63.4#	29	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	18.275	63.5#	30	0.00

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