

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
 Data File : VU059371.D
 Acq On : 20 Jun 2024 11:47
 Operator : MD/SY
 Sample : P2960-06
 Misc : 3.99g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAZ9

Quant Time: Jun 21 05:57:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 21 05:55:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	136583	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	143499	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	64124	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	44777	54.754	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 109.500%			
7) Chloroethane-d5	1.872	69	27499	39.255	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery = 78.500%			
11) 1,1-Dichloroethene-d2	2.534	63	65575	40.624	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery = 81.240%			
21) 2-Butanone-d5	4.624	46	90124	116.921	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 116.920%			
24) Chloroform-d	5.052	84	104810	64.380	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 128.760%#			
26) 1,2-Dichloroethane-d4	5.692	65	67425	67.573	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 135.140%#			
32) Benzene-d6	5.714	84	211405	64.188	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 128.380%#			
36) 1,2-Dichloropropane-d6	6.682	67	69966	61.612	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 123.220%#			
41) Toluene-d8	7.891	98	178813	63.955	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 127.920%#			
43) trans-1,3-Dichloroprop...	8.174	79	27846	60.663	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 121.320%			
47) 2-Hexanone-d5	8.640	63	60344	114.912	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery = 114.910%			
56) 1,1,2,2-Tetrachloroeth...	10.753	84	118763	61.794	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 123.580%#			
66) 1,2-Dichlorobenzene-d4	12.190	152	74193	77.531	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 155.060%#			
Target Compounds						
15) Methyl Acetate	2.946	43	13445	9.368	ug/L	94
16) Methylene chloride	3.023	84	2443	1.871	ug/L	88
46) Tetrachloroethene	8.547	164	2181	2.581	ug/L	90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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