

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061424\
 Data File : VU059254.D
 Acq On : 14 Jun 2024 17:43
 Operator : MD/SY
 Sample : P2850-09ME
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB10ME

Quant Time: Jun 15 02:53:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 15 02:48:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	229566	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	233505	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	107242	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	45215	32.895	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.800%		
7) Chloroethane-d5	1.872	69	38355	32.575	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	65.160%#		
11) 1,1-Dichloroethene-d2	2.541	63	73496	27.089	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.180%#		
21) 2-Butanone-d5	4.615	46	251586	194.191	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	194.190%#		
24) Chloroform-d	5.052	84	171263	62.590	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	125.180%#		
26) 1,2-Dichloroethane-d4	5.692	65	108556	64.729	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	129.460%#		
32) Benzene-d6	5.715	84	282470	52.706	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.420%		
36) 1,2-Dichloropropane-d6	6.682	67	115823	62.679	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	125.360%#		
41) Toluene-d8	7.891	98	223774	49.186	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.380%		
43) trans-1,3-Dichloroprop...	8.174	79	43830	58.679	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	117.360%		
47) 2-Hexanone-d5	8.634	63	163818	191.710	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	191.710%#		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	263768	84.341	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	168.680%#		
66) 1,2-Dichlorobenzene-d4	12.190	152	117870	73.650	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	147.300%#		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.650	96	13486	6.760	ug/L	93
46) Tetrachloroethene	8.547	164	4708	3.424	ug/L	90

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

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