

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062124\
 Data File : VU059406.D
 Acq On : 21 Jun 2024 12:23
 Operator : MD/SY
 Sample : P2856-17DL 50X
 Misc : 2.15g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SJ2DL

Quant Time: Jun 22 00:04:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	254628	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	259148	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	133782	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	45046	29.547	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	59.100%#		
7) Chloroethane-d5	1.904	69	47918	36.692	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.380%		
11) 1,1-Dichloroethene-d2	2.557	63	62421	20.743	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	41.480%#		
21) 2-Butanone-d5	4.612	46	114379	79.596	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.600%		
24) Chloroform-d	5.052	84	112744	37.148	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.300%		
26) 1,2-Dichloroethane-d4	5.692	65	73368	39.441	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.880%		
32) Benzene-d6	5.718	84	217555	36.577	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.160%		
36) 1,2-Dichloropropane-d6	6.682	67	73721	35.947	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	71.900%		
41) Toluene-d8	7.891	98	182807	36.205	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	72.420%#		
43) trans-1,3-Dichloroprop...	8.174	79	29551	35.648	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.300%		
47) 2-Hexanone-d5	8.624	63	72602	76.556	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.560%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	128289	36.962	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	73.920%		
66) 1,2-Dichlorobenzene-d4	12.187	152	85610	42.880	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.760%		
Target Compounds						
					Qvalue	
16) Methylene chloride	3.036	84	13627	5.598	ug/L	85
46) Tetrachloroethene	8.547	164	89861	58.879	ug/L	92
53) m,p-Xylene	9.692	106	8032	2.257	ug/L	79
62) 1,3,5-Trimethylbenzene	11.084	105	17527	2.570	ug/L	100
63) 1,2,4-Trimethylbenzene	11.463	105	47588	6.437	ug/L	97

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

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