

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
 Data File : VU061297.D
 Acq On : 30 Oct 2024 12:45
 Operator : MD/SY
 Sample : P4568-11ME
 Misc : 5.62g/5mL/100ul/5mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4EK1ME

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/01/2024
 Supervised By :Semsettin Yesilyurt 11/01/2024

Quant Time: Oct 31 22:51:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 31 22:49:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	276530	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	265191	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	129212	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	76921	39.603	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.200%		
7) Chloroethane-d5	1.872	69	24800m	14.599	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	29.200%#		
11) 1,1-Dichloroethene-d2	2.547	63	116092	32.486	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.980%		
21) 2-Butanone-d5	4.618	46	114619	71.543	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	71.540%		
24) Chloroform-d	5.052	84	157012	38.196	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.400%		
26) 1,2-Dichloroethane-d4	5.692	65	105092	40.162	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.320%		
32) Benzene-d6	5.714	84	337159	39.707	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.420%		
36) 1,2-Dichloropropane-d6	6.679	67	102707	39.527	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.060%		
41) Toluene-d8	7.891	98	312908	39.582	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.160%#		
43) trans-1,3-Dichloroprop...	8.174	79	51737	39.828	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.660%		
47) 2-Hexanone-d5	8.634	63	99119	75.402	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.400%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	159704	39.052	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.100%		
66) 1,2-Dichlorobenzene-d4	12.190	152	114229	39.935	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.860%#		

Target Compounds Qvalue

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

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