

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091323\
 Data File : VW032073.D
 Acq On : 13 Sep 2023 13:55
 Operator : SY/MD
 Sample : 04387-06ME
 Misc : 2.14g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB1ME

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/16/2023
 Supervised By :Semsettin Yesilyurt 09/18/2023

Quant Time: Sep 14 06:22:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 14 06:19:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	323425	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	312250	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	160383	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	101664	50.227	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 100.460%		
7) Chloroethane-d5	1.503	69	32128m	18.107	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	= 36.220%#		
11) 1,1-Dichloroethene-d2	2.034	65	42269	44.597	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	= 89.200%		
21) 2-Butanone-d5	3.802	46	204508	128.463	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	= 128.460%		
24) Chloroform-d	4.249	84	204862	46.305	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 92.620%		
26) 1,2-Dichloroethane-d4	4.941	65	138551	47.190	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 94.380%		
32) Benzene-d6	4.957	84	427794	50.208	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 100.420%		
36) 1,2-Dichloropropane-d6	5.989	67	150346	54.822	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 109.640%		
41) Toluene-d8	7.246	98	379590	48.351	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 96.700%		
43) trans-1,3-Dichloroprop...	7.558	79	68044	47.870	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 95.740%		
47) 2-Hexanone-d5	8.040	63	127511	151.700	ug/L	0.01
Spiked Amount	100.000	Range 45 - 130	Recovery	= 151.700%#		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	197946	55.856	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 111.720%		
66) 1,2-Dichlorobenzene-d4	11.567	152	151452	51.802	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 103.600%		

Target Compounds Qvalue

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

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