

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
 Data File : VV037160.D
 Acq On : 29 Aug 2024 16:12
 Operator : SY/MD
 Sample : P3733-07ME
 Misc : 3.49G/10mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A44A1ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/30/2024
 Supervised By : Semsettin Yesilyurt 08/30/2024

Quant Time: Aug 29 23:43:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 29 23:38:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	656358	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	636768	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	306378	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	141494	23.566	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	47.140%#	
7) Chloroethane-d5	1.506	69	73854m	15.916	ug/L	-0.02
Spiked Amount	50.000	Range 70 - 130	Recovery	=	31.840%#	
11) 1,1-Dichloroethene-d2	2.040	65	64614	25.605	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	51.200%#	
21) 2-Butanone-d5	3.809	46	130718m	56.221	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	56.220%	
24) Chloroform-d	4.239	84	251024	26.713	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	53.420%#	
26) 1,2-Dichloroethane-d4	4.934	65	162015	27.378	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	54.760%#	
32) Benzene-d6	4.947	84	504294	26.220	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	52.440%#	
36) 1,2-Dichloropropane-d6	5.982	67	163801	27.191	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	54.380%#	
41) Toluene-d8	7.239	98	438417	25.258	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	50.520%#	
43) trans-1,3-Dichloroprop...	7.554	79	65440	23.481	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	46.960%#	
47) 2-Hexanone-d5	8.034	63	83571	50.832	ug/L	0.01
Spiked Amount	100.000	Range 45 - 130	Recovery	=	50.830%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	193028	26.421	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	52.840%#	
66) 1,2-Dichlorobenzene-d4	11.557	152	168307	27.429	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	54.860%#	

Target Compounds Qvalue

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

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