

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037660.D
 Acq On : 30 Sep 2024 17:03
 Operator : SY/MD
 Sample : P4183-03ME
 Misc : 4.75g/5mL/100ul/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4EK8ME

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/01/2024
 Supervised By :Mahesh Dadoda 10/01/2024

Quant Time: Oct 01 02:09:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 02:04:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	865193	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	836111	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	420115	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	240353	31.646	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.300%		
7) Chloroethane-d5	1.506	69	123007	20.865	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	41.740%#		
11) 1,1-Dichloroethene-d2	2.043	65	117703	37.094	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.180%		
21) 2-Butanone-d5	3.799	46	200729	74.201	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.200%		
24) Chloroform-d	4.239	84	590534m	43.703	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.400%		
26) 1,2-Dichloroethane-d4	4.934	65	371707	46.997	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.000%		
32) Benzene-d6	4.947	84	1144205	43.733	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.460%		
36) 1,2-Dichloropropane-d6	5.982	67	379915	45.601	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.200%		
41) Toluene-d8	7.236	98	1036402	43.685	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.380%		
43) trans-1,3-Dichloroprop...	7.548	79	174628	45.121	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.240%		
47) 2-Hexanone-d5	8.030	63	201642	114.620	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	114.620%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	468964	48.445	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.900%		
66) 1,2-Dichlorobenzene-d4	11.554	152	452357	51.098	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.200%		

Target Compounds Qvalue

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

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