

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042186.D
 Acq On : 04 Jul 2024 00:54
 Operator : JC/MD
 Sample : P3087-13ME
 Misc : 4.61g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4BP1ME

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
 Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jul 04 05:17:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 04 05:08:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	68788	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	62056	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	29032	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	22081	55.149	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 110.300%			
7) Chloroethane-d5	1.648	69	13418m	53.225	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 106.460%			
11) 1,1-Dichloroethene-d2	2.276	65	8817	50.316	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery = 100.640%			
21) 2-Butanone-d5	4.495	46	29421	101.966	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery = 101.970%			
24) Chloroform-d	5.056	84	42514	52.810	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.620%			
26) 1,2-Dichloroethane-d4	5.952	65	28135	59.210	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 118.420%			
32) Benzene-d6	5.964	84	93518	58.303	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 116.600%			
36) 1,2-Dichloropropane-d6	7.305	67	28554	59.153	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 118.300%			
41) Toluene-d8	8.647	98	81379	54.443	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 108.880%			
43) trans-1,3-Dichloroprop...	8.951	79	9611	46.069	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.140%			
47) 2-Hexanone-d5	9.397	63	22726	103.719	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery = 103.720%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	37980	53.220	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 106.440%			
66) 1,2-Dichlorobenzene-d4	12.323	152	32532	57.692	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 115.380%			

Target Compounds Qvalue

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

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