

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042187.D
 Acq On : 04 Jul 2024 01:17
 Operator : JC/MD
 Sample : P3087-14ME
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4BQ8ME

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 05:17:22 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	6.757	114	259903	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	232723	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115250	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	57889	38.266	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.540%		
7) Chloroethane-d5	1.648	69	35692m	37.472	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.940%		
11) 1,1-Dichloroethene-d2	2.282	65	25155	37.993	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.980%		
21) 2-Butanone-d5	4.489	46	85587	78.507	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.510%		
24) Chloroform-d	5.056	84	115332	37.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.840%		
26) 1,2-Dichloroethane-d4	5.952	65	74127	41.288	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.580%		
32) Benzene-d6	5.964	84	253190	42.091	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.180%		
36) 1,2-Dichloropropane-d6	7.306	67	78030	43.104	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.200%		
41) Toluene-d8	8.647	98	227678	40.616	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.240%		
43) trans-1,3-Dichloroprop...	8.952	79	27489	35.135	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.260%		
47) 2-Hexanone-d5	9.391	63	66639	81.098	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.100%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	105314	39.351	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.700%		
66) 1,2-Dichlorobenzene-d4	12.323	152	94204	42.083	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.160%		

Target Compounds Qvalue

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

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