

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044365.D
 Acq On : 17 Dec 2024 20:33
 Operator : JC/MD
 Sample : P5226-07ME
 Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AP5ME

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 18 04:44:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	229741	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	207182	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	92210	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	55797m	26.540	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	53.080%#		
7) Chloroethane-d5	1.642	69	39268m	24.111	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	48.220%#		
11) 1,1-Dichloroethene-d2	2.270	65	20786	23.118	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	46.240%#		
21) 2-Butanone-d5	4.495	46	87846	68.246	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	68.250%		
24) Chloroform-d	5.050	84	126851	31.778	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	63.560%#		
26) 1,2-Dichloroethane-d4	5.952	65	90525	32.068	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	64.140%#		
32) Benzene-d6	5.964	84	234291	32.728	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.460%#		
36) 1,2-Dichloropropane-d6	7.305	67	77449	34.842	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	69.680%#		
41) Toluene-d8	8.647	98	202622	30.611	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	61.220%#		
43) trans-1,3-Dichloroprop...	8.951	79	27627	25.863	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	51.720%#		
47) 2-Hexanone-d5	9.390	63	66841	77.120	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.120%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	111557	37.428	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	74.860%		
66) 1,2-Dichlorobenzene-d4	12.323	152	81156	37.774	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.540%#		

Target Compounds Qvalue

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

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