

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044362.D
 Acq On : 17 Dec 2024 19:24
 Operator : JC/MD
 Sample : P5226-02ME
 Misc : 7.41g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AP0ME

Manual Integrations
 APPROVED

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

Quant Time: Dec 18 04:43:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.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	334593	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	307632	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	126765	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	97598m	31.875	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.740%		
7) Chloroethane-d5	1.642	69	69048m	29.111	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	58.220%#		
11) 1,1-Dichloroethene-d2	2.270	65	37140	28.362	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	56.720%#		
21) 2-Butanone-d5	4.489	46	169215	90.264	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.260%		
24) Chloroform-d	5.050	84	223359	38.420	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.840%		
26) 1,2-Dichloroethane-d4	5.952	65	158996	38.673	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.340%		
32) Benzene-d6	5.958	84	406360	38.229	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.460%		
36) 1,2-Dichloropropane-d6	7.299	67	135296	40.991	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.980%		
41) Toluene-d8	8.647	98	363656	37.000	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.000%#		
43) trans-1,3-Dichloroprop...	8.952	79	53051	33.447	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.900%		
47) 2-Hexanone-d5	9.391	63	119359	92.747	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.750%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	196563	44.414	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.820%		
66) 1,2-Dichlorobenzene-d4	12.317	152	136014	46.051	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.100%		

Target Compounds Qvalue

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

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