

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070824\
 Data File : VX042230.D
 Acq On : 08 Jul 2024 11:50
 Operator : JC/MD
 Sample : P3100-17ME
 Misc : 4.21g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4D08ME

Quant Time: Jul 09 02:36:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 09 02:35:21 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 07/09/2024
 Supervised By : Mahesh Dadoda 07/09/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	266804	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	243720	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	123063	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.398	65	48818m	31.435	ug/L	0.03
Spiked Amount 50.000	Range 60 - 135		Recovery =	62.880%		
7) Chloroethane-d5	1.703	69	32005m	32.732	ug/L	0.05
Spiked Amount 50.000	Range 70 - 130		Recovery =	65.460%#		
11) 1,1-Dichloroethene-d2	2.276	65	21629	31.823	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.640%		
21) 2-Butanone-d5	4.489	46	91985	82.193	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.190%		
24) Chloroform-d	5.056	84	112955	36.175	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.340%		
26) 1,2-Dichloroethane-d4	5.952	65	74229	40.276	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.560%		
32) Benzene-d6	5.964	84	242949	38.566	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.140%		
36) 1,2-Dichloropropane-d6	7.305	67	76566	40.387	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	80.780%		
41) Toluene-d8	8.647	98	226551	38.591	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.180%#		
43) trans-1,3-Dichloroprop...	8.951	79	29858	36.441	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.880%		
47) 2-Hexanone-d5	9.390	63	74210	86.236	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.240%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	110264	39.341	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.680%		
66) 1,2-Dichlorobenzene-d4	12.323	152	97689	40.869	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.740%		

Target Compounds Qvalue

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

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