

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042371.D
 Acq On : 18 Jul 2024 15:53
 Operator : JC/MD
 Sample : P3215-06ME
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4C09ME

Quant Time: Jul 19 05:31:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 19 05:29:00 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 07/19/2024
 Supervised By : Mahesh Dadoda 07/22/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	227156	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	207960	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108872	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46528	35.190	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.380%		
7) Chloroethane-d5	1.648	69	33266m	39.960	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.920%		
11) 1,1-Dichloroethene-d2	2.276	65	22418	38.741	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.480%		
21) 2-Butanone-d5	4.489	46	98703	103.590	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.590%		
24) Chloroform-d	5.056	84	124631	46.881	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.760%		
26) 1,2-Dichloroethane-d4	5.958	65	79732	50.812	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.620%		
32) Benzene-d6	5.964	84	258348	48.062	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.120%		
36) 1,2-Dichloropropane-d6	7.306	67	82977	51.295	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.580%		
41) Toluene-d8	8.647	98	230912	46.098	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.200%		
43) trans-1,3-Dichloroprop...	8.952	79	31187	44.608	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.220%		
47) 2-Hexanone-d5	9.391	63	82487	112.337	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	112.340%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	126946	53.082	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	106.160%		
66) 1,2-Dichlorobenzene-d4	12.323	152	111232	52.601	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.200%		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	7858	4.758	ug/L	99

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

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