

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
 Data File : VX042471.D
 Acq On : 23 Jul 2024 14:57
 Operator : JC/MD
 Sample : P3263-15ME
 Misc : 5.24g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4CK3ME

Quant Time: Jul 24 03:48:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 24 03:44:32 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 07/24/2024
 Supervised By : Mahesh Dadoda 07/24/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	216845	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	199983	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	98613	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	32965m	26.118	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	52.240%#		
7) Chloroethane-d5	1.648	69	21744m	27.361	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	54.720%#		
11) 1,1-Dichloroethene-d2	2.270	65	12748	23.077	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	46.160%#		
21) 2-Butanone-d5	4.495	46	67030	73.694	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	73.690%		
24) Chloroform-d	5.056	84	96086	37.862	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.720%		
26) 1,2-Dichloroethane-d4	5.958	65	63117	42.136	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.280%		
32) Benzene-d6	5.964	84	203224	39.315	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.640%		
36) 1,2-Dichloropropane-d6	7.306	67	64311	41.342	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.680%		
41) Toluene-d8	8.647	98	179778	37.321	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.640%#		
43) trans-1,3-Dichloroprop...	8.952	79	23189	34.491	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.980%		
47) 2-Hexanone-d5	9.391	63	65643	92.964	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.960%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	98146	42.676	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.360%		
66) 1,2-Dichlorobenzene-d4	12.323	152	78404	40.934	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.860%		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	26700	16.936	ug/L	100

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

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