

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042418.D
 Acq On : 19 Jul 2024 21:34
 Operator : JC/MD
 Sample : P3238-04ME
 Misc : 3.97g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4BE7ME

Quant Time: Jul 20 01:59:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	237649	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	214522	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102836	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	36934	26.701	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	53.400%#	
7) Chloroethane-d5	1.648	69	18690m	21.459	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	42.920%#	
11) 1,1-Dichloroethene-d2	2.276	65	15800	26.099	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	52.200%#	
21) 2-Butanone-d5	4.495	46	53363	53.532	ug/L	0.04
Spiked Amount	100.000	Range 40 - 130	Recovery	=	53.530%	
24) Chloroform-d	5.056	84	74626	26.832	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	53.660%#	
26) 1,2-Dichloroethane-d4	5.952	65	49465	30.132	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	60.260%#	
32) Benzene-d6	5.964	84	168263	30.345	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	60.700%#	
36) 1,2-Dichloropropane-d6	7.306	67	49487	29.656	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	59.320%#	
41) Toluene-d8	8.647	98	148637	28.765	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	57.540%#	
43) trans-1,3-Dichloroprop...	8.952	79	17588	24.387	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	48.780%#	
47) 2-Hexanone-d5	9.391	63	40829	53.903	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	53.900%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	66727	27.048	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	54.100%#	
66) 1,2-Dichlorobenzene-d4	12.323	152	59907	29.992	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	59.980%#	

Target Compounds Qvalue

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

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