

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042636.D
 Acq On : 27 Jul 2024 06:03
 Operator : JC/MD
 Sample : P3278-22ME
 Misc : 8.37g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1ZS2ME

Quant Time: Jul 29 01:30:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 03:03:38 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 07/29/2024
 Supervised By : Mahesh Dadoda 07/29/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	156502	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	140862	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57977	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	31109m	32.719	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.440%		
7) Chloroethane-d5	1.684	69	14087m	35.955	ug/L	0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	71.900%		
11) 1,1-Dichloroethene-d2	2.276	65	13636	29.108	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.220%#		
21) 2-Butanone-d5	4.489	46	44731	63.475	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	63.480%		
24) Chloroform-d	5.056	84	75871	36.456	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.920%		
26) 1,2-Dichloroethane-d4	5.952	65	52463	39.074	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.140%		
32) Benzene-d6	5.964	84	156047	39.916	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.840%		
36) 1,2-Dichloropropane-d6	7.311	67	46718	40.378	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	80.760%		
41) Toluene-d8	8.646	98	138511	39.516	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.040%#		
43) trans-1,3-Dichloroprop...	8.951	79	16370	30.233	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.460%		
47) 2-Hexanone-d5	9.396	63	36469	70.498	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	70.500%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	63292	37.993	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	75.980%		
66) 1,2-Dichlorobenzene-d4	12.323	152	46500	42.439	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.880%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.489	96	14955	12.610	ug/L	92
34) Trichloroethene	7.128	95	18441	16.012	ug/L	95

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

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