

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122123\
 Data File : VX039425.D
 Acq On : 21 Dec 2023 13:33
 Operator : JC/MD
 Sample : 05835-20ME
 Misc : 3.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COB24ME

Quant Time: Dec 22 00:44:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 00:41:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	211605	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	188503	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	94405	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78906	47.542	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.080%		
7) Chloroethane-d5	1.648	69	30403	24.783	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	49.560%#		
11) 1,1-Dichloroethene-d2	2.288	65	39953	54.839	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	109.680%		
21) 2-Butanone-d5	4.477	46	174735	116.306	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	116.310%		
24) Chloroform-d	5.062	84	167013	56.844	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	113.680%		
26) 1,2-Dichloroethane-d4	5.958	65	124122	65.232	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	130.460%#		
32) Benzene-d6	5.970	84	350450	60.240	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	120.480%		
36) 1,2-Dichloropropane-d6	7.306	67	115482	61.682	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	123.360%#		
41) Toluene-d8	8.647	98	306520	58.140	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	116.280%		
43) trans-1,3-Dichloroprop...	8.952	79	47675	50.040	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	100.080%		
47) 2-Hexanone-d5	9.397	63	127482	114.005	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	114.010%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	156398	58.887	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	117.780%		
66) 1,2-Dichlorobenzene-d4	12.323	152	109965	61.625	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	123.240%#		
Target Compounds						
15) Methyl Acetate	2.715	43	31945	15.485	ug/L	100
51) Chlorobenzene	10.079	112	6438	1.641	ug/L #	85
65) 1,4-Dichlorobenzene	12.043	146	8806	2.943	ug/L	95
70) 1,2,4-trichlorobenzene	13.591	180	2373	1.289	ug/L	93

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

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