

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039351.D
 Acq On : 19 Dec 2023 13:16
 Operator : JC/MD
 Sample : 05835-13
 Misc : 2.05g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COAR0

Quant Time: Dec 19 22:04:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 19 22:02:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	192249	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	175458	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	87419	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	73974	49.058	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.120%		
7) Chloroethane-d5	1.648	69	27687	24.841	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	49.680%#		
11) 1,1-Dichloroethene-d2	2.288	65	32746	49.472	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.940%		
21) 2-Butanone-d5	4.477	46	116844	85.603	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.600%		
24) Chloroform-d	5.056	84	123280	46.184	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.360%		
26) 1,2-Dichloroethane-d4	5.952	65	92520	53.519	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.040%		
32) Benzene-d6	5.964	84	267988	49.490	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.980%		
36) 1,2-Dichloropropane-d6	7.306	67	85745	49.204	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.400%		
41) Toluene-d8	8.647	98	238123	48.525	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.040%		
43) trans-1,3-Dichloroprop...	8.952	79	36583	41.252	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.500%		
47) 2-Hexanone-d5	9.397	63	90924	87.357	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.360%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	112711	45.593	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.180%		
66) 1,2-Dichlorobenzene-d4	12.323	152	79234	47.952	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.900%		
Target Compounds						Qvalue
13) Acetone	2.410	43	6734	5.136	ug/L	90
15) Methyl Acetate	2.709	43	17892	9.546	ug/L	97
51) Chlorobenzene	10.080	112	823393	225.444	ug/L	94
65) 1,4-Dichlorobenzene	12.043	146	4372	1.578	ug/L	94

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

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