

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120923\
 Data File : VX039115.D
 Acq On : 08 Dec 2023 19:13
 Operator : JC/MD
 Sample : 05646-09 40X
 Misc : 2.02g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AY5

Quant Time: Dec 09 03:42:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 09 03:39:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	277425	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	254945	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118783	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	95110	43.709	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.420%		
7) Chloroethane-d5	1.666	69	73553	45.732	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.460%		
11) 1,1-Dichloroethene-d2	2.306	65	44312	46.392	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.780%		
21) 2-Butanone-d5	4.452	46	180334	91.555	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.550%		
24) Chloroform-d	5.056	84	172435	44.765	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.540%		
26) 1,2-Dichloroethane-d4	5.952	65	115382	46.252	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.500%		
32) Benzene-d6	5.970	84	376536	47.856	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.720%		
36) 1,2-Dichloropropane-d6	7.305	67	122635	48.432	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.860%		
41) Toluene-d8	8.647	98	336370	47.175	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.340%		
43) trans-1,3-Dichloroprop...	8.952	79	57091	44.306	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.620%		
47) 2-Hexanone-d5	9.384	63	135070	89.311	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.310%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	167750	46.700	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.400%		
66) 1,2-Dichlorobenzene-d4	12.317	152	113578	50.587	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.180%		
Target Compounds					Qvalue	
33) Benzene	6.037	78	193660	23.903	ug/L	100
51) Chlorobenzene	10.079	112	901904	169.949	ug/L	97
65) 1,4-Dichlorobenzene	12.042	146	26256	6.975	ug/L	99
70) 1,2,4-trichlorobenzene	13.585	180	3697	1.596	ug/L	93
72) 1,2,3-Trichlorobenzene	13.963	180	1793	0.800	ug/L	98

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

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