

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039349.D
 Acq On : 19 Dec 2023 12:31
 Operator : JC/MD
 Sample : 05835-11 10X
 Misc : 2.88g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AQ8

Quant Time: Dec 19 22:04:17 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	197673	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	182528	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	89758	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	70532	45.492	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.980%
7) Chloroethane-d5	1.660	69	48507	42.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.660%
11) 1,1-Dichloroethene-d2	2.306	65	33763	49.609	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.220%
21) 2-Butanone-d5	4.446	46	123996	88.351	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.350%
24) Chloroform-d	5.056	84	128008	46.639	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	5.952	65	90270	50.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.560%
32) Benzene-d6	5.970	84	269832	47.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.800%
36) 1,2-Dichloropropane-d6	7.306	67	86463	47.694	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.380%
41) Toluene-d8	8.647	98	241072	47.223	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.440%
43) trans-1,3-Dichloroprop...	8.952	79	38217	41.426	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.860%
47) 2-Hexanone-d5	9.384	63	89232	82.411	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.410%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	115464	44.898	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.800%
66) 1,2-Dichlorobenzene-d4	12.317	152	81112	47.809	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.620%
Target Compounds						
					Qvalue	
33) Benzene	6.038	78	16472	2.840	ug/L	100
51) Chlorobenzene	10.079	112	355813	93.648	ug/L	98
65) 1,4-Dichlorobenzene	12.043	146	9089	3.195	ug/L	97

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

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