

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121123\
 Data File : VX039146.D
 Acq On : 11 Dec 2023 16:08
 Operator : JC/MD
 Sample : 05646-19DL 200X
 Misc : 2.18g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AS6DL

Quant Time: Dec 12 03:55:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 12 03:50:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	267655	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	247224	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	113550	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	83927	39.978	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.960%
7) Chloroethane-d5	1.666	69	63748	41.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.160%
11) 1,1-Dichloroethene-d2	2.306	65	41840	45.403	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.800%
21) 2-Butanone-d5	4.446	46	175826	92.525	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.520%
24) Chloroform-d	5.056	84	169453	45.597	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.200%
26) 1,2-Dichloroethane-d4	5.952	65	119950	49.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.680%
32) Benzene-d6	5.976	84	359445	47.110	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.220%
36) 1,2-Dichloropropane-d6	7.305	67	115930	47.214	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.420%
41) Toluene-d8	8.647	98	318892	46.120	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.240%
43) trans-1,3-Dichloroprop...	8.952	79	56558	45.263	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.520%
47) 2-Hexanone-d5	9.378	63	128132	87.370	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.370%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	160045	45.947	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.900%
66) 1,2-Dichlorobenzene-d4	12.317	152	108124	50.377	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.760%
Target Compounds						
					Qvalue	
51) Chlorobenzene	10.079	112	73682	14.318	ug/L	96
64) 1,3-Dichlorobenzene	11.969	146	7451	2.098	ug/L	95
65) 1,4-Dichlorobenzene	12.042	146	202425	56.249	ug/L	99
67) 1,2-Dichlorobenzene	12.335	146	29042	8.549	ug/L	97
70) 1,2,4-trichlorobenzene	13.585	180	71453	32.272	ug/L	99
72) 1,2,3-Trichlorobenzene	13.957	180	26825	12.513	ug/L	96

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

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