

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
 Data File : VX039408.D
 Acq On : 20 Dec 2023 17:45
 Operator : JC/MD
 Sample : 05794-13ME
 Misc : 3.25g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BH3Q8ME

Quant Time: Dec 21 00:27:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	196570	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	175353	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	86654	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	69807	45.277	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.560%
7) Chloroethane-d5	1.648	69	23476	20.600	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.200%#
11) 1,1-Dichloroethene-d2	2.282	65	33584	49.623	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.240%
21) 2-Butanone-d5	4.477	46	139973	100.294	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.290%
24) Chloroform-d	5.062	84	138433	50.721	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.440%
26) 1,2-Dichloroethane-d4	5.952	65	104252	58.980	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.960%
32) Benzene-d6	5.964	84	294308	54.383	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.760%
36) 1,2-Dichloropropane-d6	7.306	67	95212	54.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.340%
41) Toluene-d8	8.647	98	250873	51.154	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.300%
43) trans-1,3-Dichloroprop...	8.952	79	37720	42.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.120%
47) 2-Hexanone-d5	9.397	63	104202	100.174	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.170%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	123885	50.143	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.280%
66) 1,2-Dichlorobenzene-d4	12.323	152	87583	53.472	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.940%

Target Compounds Qvalue

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

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