

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
 Data File : VX039409.D
 Acq On : 20 Dec 2023 18:07
 Operator : JC/MD
 Sample : 05808-03
 Misc : 0.17g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0B35

Quant Time: Dec 21 00:27:30 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	195864	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	173630	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82487	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	67901	44.199	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.400%
7) Chloroethane-d5	1.648	69	26582	23.410	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	46.820%#
11) 1,1-Dichloroethene-d2	2.282	65	32933	48.836	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.680%
21) 2-Butanone-d5	4.477	46	139831	100.554	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.550%
24) Chloroform-d	5.056	84	134802	49.568	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.140%
26) 1,2-Dichloroethane-d4	5.958	65	100090	56.829	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.660%
32) Benzene-d6	5.964	84	284694	53.129	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.260%
36) 1,2-Dichloropropane-d6	7.306	67	92260	53.500	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.000%
41) Toluene-d8	8.647	98	244918	50.435	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.880%
43) trans-1,3-Dichloroprop...	8.952	79	37496	42.727	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.460%
47) 2-Hexanone-d5	9.397	63	100304	97.384	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.380%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	122085	49.905	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.800%
66) 1,2-Dichlorobenzene-d4	12.323	152	84053	53.909	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.820%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.721	43	1702	0.891	ug/L #	85
51) Chlorobenzene	10.079	112	13563	3.753	ug/L	94
65) 1,4-Dichlorobenzene	12.042	146	3159	1.208	ug/L	81

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

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