

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039345.D
 Acq On : 19 Dec 2023 11:00
 Operator : JC/MD
 Sample : 05835-02ME
 Misc : 2.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0B32ME

Quant Time: Dec 19 22:03:27 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	196694	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	179105	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	84768	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	78319	50.765	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.540%
7) Chloroethane-d5	1.648	69	28272	24.793	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	49.580%#
11) 1,1-Dichloroethene-d2	2.282	65	34018	50.232	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.460%
21) 2-Butanone-d5	4.483	46	118963	85.186	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.190%
24) Chloroform-d	5.056	84	130376	47.738	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.480%
26) 1,2-Dichloroethane-d4	5.946	65	96109	54.339	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.680%
32) Benzene-d6	5.964	84	289225	52.324	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.640%
36) 1,2-Dichloropropane-d6	7.305	67	90028	50.610	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.220%
41) Toluene-d8	8.647	98	251388	50.185	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.380%
43) trans-1,3-Dichloroprop...	8.952	79	38212	42.212	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.420%
47) 2-Hexanone-d5	9.397	63	88656	83.444	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.440%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	113219	44.866	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.740%
66) 1,2-Dichlorobenzene-d4	12.323	152	81824	51.068	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.140%

Target Compounds Qvalue

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

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