

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039321.D
 Acq On : 18 Dec 2023 18:55
 Operator : JC/MD
 Sample : 05835-04 100X
 Misc : 4.22g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0B34

Quant Time: Dec 18 21:49:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 18 21:43:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	224836	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	209510	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	101894	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	66050	37.454	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.900%
7) Chloroethane-d5	1.666	69	51959	39.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.720%
11) 1,1-Dichloroethene-d2	2.307	65	34933	45.127	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.260%
21) 2-Butanone-d5	4.452	46	182715	114.461	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.460%
24) Chloroform-d	5.062	84	151909	48.661	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.320%
26) 1,2-Dichloroethane-d4	5.958	65	106052	52.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.920%
32) Benzene-d6	5.977	84	308948	47.781	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.560%
36) 1,2-Dichloropropane-d6	7.306	67	102379	49.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.400%
41) Toluene-d8	8.647	98	270912	46.234	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.460%
43) trans-1,3-Dichloroprop...	8.952	79	45491	42.960	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.920%
47) 2-Hexanone-d5	9.385	63	128682	103.540	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.540%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	150537	50.997	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.000%
66) 1,2-Dichlorobenzene-d4	12.317	152	93696	48.648	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.300%

Target Compounds Qvalue

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

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