

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039333.D
 Acq On : 18 Dec 2023 23:54
 Operator : JC/MD
 Sample : 05835-15 100X
 Misc : 3.98g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AR2

Quant Time: Dec 19 04:21:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 18 22:55:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	210803	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	192234	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	89782	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	53881	32.588	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.180%
7) Chloroethane-d5	1.666	69	43716	35.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.540%
11) 1,1-Dichloroethene-d2	2.307	65	28547	39.332	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.660%
21) 2-Butanone-d5	4.446	46	154709	103.368	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.370%
24) Chloroform-d	5.062	84	126524	43.227	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.460%
26) 1,2-Dichloroethane-d4	5.958	65	92317	48.701	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.400%
32) Benzene-d6	5.970	84	257631	43.425	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.860%
36) 1,2-Dichloropropane-d6	7.306	67	86725	45.423	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.840%
41) Toluene-d8	8.647	98	222569	41.397	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.800%
43) trans-1,3-Dichloroprop...	8.952	79	36891	37.969	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.940%
47) 2-Hexanone-d5	9.384	63	108204	94.887	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.890%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	128205	47.335	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.660%
66) 1,2-Dichlorobenzene-d4	12.323	152	77980	45.951	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.900%
Target Compounds						
					Qvalue	
51) Chlorobenzene	10.079	112	40846	10.208	ug/L	97

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

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