

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120923\
 Data File : VX039116.D
 Acq On : 08 Dec 2023 19:36
 Operator : JC/MD
 Sample : 05646-10 40X
 Misc : 3.25g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AY6

Quant Time: Dec 09 03:43:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 09 03:39:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	273701	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	254556	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118130	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	91774	42.750	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.500%
7) Chloroethane-d5	1.666	69	70141	44.204	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.400%
11) 1,1-Dichloroethene-d2	2.306	65	42179	44.759	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.520%
21) 2-Butanone-d5	4.446	46	175244	90.181	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.180%
24) Chloroform-d	5.056	84	171709	45.183	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.360%
26) 1,2-Dichloroethane-d4	5.952	65	115339	46.864	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.720%
32) Benzene-d6	5.976	84	374473	47.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.340%
36) 1,2-Dichloropropane-d6	7.305	67	119881	47.417	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.840%
41) Toluene-d8	8.647	98	329536	46.287	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.580%
43) trans-1,3-Dichloroprop...	8.952	79	57867	44.977	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.960%
47) 2-Hexanone-d5	9.384	63	134265	88.915	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.910%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	167571	46.722	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.440%
66) 1,2-Dichlorobenzene-d4	12.317	152	112251	50.272	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.540%
Target Compounds						
					Qvalue	
33) Benzene	6.037	78	152275	18.824	ug/L	100
51) Chlorobenzene	10.079	112	1287121	242.907	ug/L	96
64) 1,3-Dichlorobenzene	11.969	146	18345	4.965	ug/L	96
65) 1,4-Dichlorobenzene	12.042	146	51468	13.747	ug/L	100
69) 1,3,5-Trichlorobenzene	13.115	180	2077	0.850	ug/L	96

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

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