

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122123\
 Data File : VX039427.D
 Acq On : 21 Dec 2023 14:18
 Operator : JC/MD
 Sample : 05807-05
 Misc : 3.19g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AX7

Quant Time: Dec 22 00:45:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 00:41:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	300288	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	275279	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	136550	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	82787	35.149	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.300%
7) Chloroethane-d5	1.648	69	34357	19.735	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	39.480%#
11) 1,1-Dichloroethene-d2	2.288	65	42137	40.756	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.520%
21) 2-Butanone-d5	4.477	46	194464	91.212	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.210%
24) Chloroform-d	5.056	84	178879	42.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.800%
26) 1,2-Dichloroethane-d4	5.952	65	132084	48.916	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.840%
32) Benzene-d6	5.970	84	368289	43.350	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.700%
36) 1,2-Dichloropropane-d6	7.306	67	123855	45.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.600%
41) Toluene-d8	8.647	98	323531	42.022	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.040%
43) trans-1,3-Dichloroprop...	8.952	79	52294	37.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.180%
47) 2-Hexanone-d5	9.397	63	141158	86.442	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.440%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	174325	44.946	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.900%
66) 1,2-Dichlorobenzene-d4	12.323	152	116241	45.036	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.080%
Target Compounds						Qvalue
51) Chlorobenzene	10.079	112	138828	24.227	ug/L	97

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

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