

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039313.D
 Acq On : 18 Dec 2023 15:50
 Operator : JC/MD
 Sample : 05807-16 50X
 Misc : 4.97g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COB01

Quant Time: Dec 18 21:47:19 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	229812	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	215445	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102089	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	66526	36.907	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.820%
7) Chloroethane-d5	1.666	69	52584	39.468	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.940%
11) 1,1-Dichloroethene-d2	2.306	65	35604	44.998	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.000%
21) 2-Butanone-d5	4.452	46	166641	102.131	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.130%
24) Chloroform-d	5.062	84	147007	46.071	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.140%
26) 1,2-Dichloroethane-d4	5.958	65	106453	51.513	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.020%
32) Benzene-d6	5.976	84	306979	46.169	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.340%
36) 1,2-Dichloropropane-d6	7.305	67	100163	46.809	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.620%
41) Toluene-d8	8.646	98	272960	45.300	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.600%
43) trans-1,3-Dichloroprop...	8.951	79	45556	41.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.680%
47) 2-Hexanone-d5	9.384	63	120939	94.629	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.630%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	143096	47.141	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.280%
66) 1,2-Dichlorobenzene-d4	12.323	152	92959	48.174	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.340%
Target Compounds						
					Qvalue	
70) 1,2,4-trichlorobenzene	13.591	180	2096	1.053	ug/L	96

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

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