

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039304.D
 Acq On : 18 Dec 2023 12:22
 Operator : JC/MD
 Sample : 05806-02ME
 Misc : 6.91g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E0LR5ME

Quant Time: Dec 18 21:45:23 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

Manual Integrations APPROVED

Reviewed By : John Carlone 12/19/2023
 Supervised By : Mahesh Dadoda 12/19/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	235890	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	211210	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	101014	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	49919	26.980	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.960%#
7) Chloroethane-d5	1.648	69	21983m	16.075	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	32.140%#
11) 1,1-Dichloroethene-d2	2.276	65	26131	32.174	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.340%
21) 2-Butanone-d5	4.495	46	136718	81.633	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.630%
24) Chloroform-d	5.062	84	123768	37.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.580%
26) 1,2-Dichloroethane-d4	5.958	65	88810	41.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.740%
32) Benzene-d6	5.970	84	249945	38.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.680%
36) 1,2-Dichloropropane-d6	7.306	67	83314	39.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.440%
41) Toluene-d8	8.647	98	218996	37.073	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.140%#
43) trans-1,3-Dichloroprop...	8.952	79	35073	32.855	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.700%
47) 2-Hexanone-d5	9.397	63	97673	77.957	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.960%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	117111	39.354	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.700%
66) 1,2-Dichlorobenzene-d4	12.323	152	80215	42.012	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.020%

Target Compounds Qvalue

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

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