

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039361.D
 Acq On : 19 Dec 2023 17:04
 Operator : JC/MD
 Sample : 05808-02ME
 Misc : 1.92g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COB23ME

Quant Time: Dec 19 22:07:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 19 22:02:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	249012	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	223003	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	112216	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	94354	48.310	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.620%
7) Chloroethane-d5	1.648	69	34127	23.640	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.280%#
11) 1,1-Dichloroethene-d2	2.288	65	42819	49.944	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.880%
21) 2-Butanone-d5	4.477	46	162718	92.037	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.040%
24) Chloroform-d	5.056	84	160943	46.549	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.100%
26) 1,2-Dichloroethane-d4	5.958	65	118318	52.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.680%
32) Benzene-d6	5.970	84	350061	50.864	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.720%
36) 1,2-Dichloropropane-d6	7.306	67	110696	49.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.960%
41) Toluene-d8	8.647	98	308708	49.496	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.000%
43) trans-1,3-Dichloroprop...	8.952	79	47884	42.484	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.960%
47) 2-Hexanone-d5	9.397	63	117596	88.895	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.890%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	146993	46.783	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.560%
66) 1,2-Dichlorobenzene-d4	12.323	152	105113	49.556	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.120%
Target Compounds						
					Qvalue	
33) Benzene	6.037	78	174216	24.583	ug/L	100
51) Chlorobenzene	10.079	112	248148	53.457	ug/L	95
65) 1,4-Dichlorobenzene	12.043	146	28348	7.971	ug/L	98
70) 1,2,4-trichlorobenzene	13.591	180	1787	0.817	ug/L	87

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

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