

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122123\
 Data File : VX039424.D
 Acq On : 21 Dec 2023 13:10
 Operator : JC/MD
 Sample : 05808-02ME
 Misc : 1.92g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COB23ME

Quant Time: Dec 22 00:44:09 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

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 12/22/2023
 Supervised By :Mahesh Dadoda 12/22/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	280376	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	253844	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	127429	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	85094	38.695	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.380%
7) Chloroethane-d5	1.648	69	36224m	22.285	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.580%#
11) 1,1-Dichloroethene-d2	2.288	65	42379	43.901	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.800%
21) 2-Butanone-d5	4.471	46	185129	93.000	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.000%
24) Chloroform-d	5.062	84	175410	45.058	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.120%
26) 1,2-Dichloroethane-d4	5.952	65	134777	53.458	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.920%
32) Benzene-d6	5.970	84	375516	47.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.860%
36) 1,2-Dichloropropane-d6	7.306	67	125504	49.780	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.560%
41) Toluene-d8	8.647	98	330947	46.615	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.240%
43) trans-1,3-Dichloroprop...	8.952	79	52408	40.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.700%
47) 2-Hexanone-d5	9.397	63	139416	92.585	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.580%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	172267	48.166	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.340%
66) 1,2-Dichlorobenzene-d4	12.323	152	117867	48.935	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.880%
Target Compounds						
					Qvalue	
33) Benzene	6.031	78	167359	20.746	ug/L	100
51) Chlorobenzene	10.079	112	233171	44.128	ug/L	96
65) 1,4-Dichlorobenzene	12.043	146	18073	4.475	ug/L	97

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

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