

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042698.D
 Acq On : 29 Jul 2024 18:10
 Operator : JC/MD
 Sample : P3328-19ME
 Misc : 9.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20M4ME

Quant Time: Jul 30 01:11:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 00:49:01 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 07/30/2024
 Supervised By :Semsettin Yesilyurt 07/30/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	149903	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	136762	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	55736	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.398	65	31257	34.322	ug/L	0.02
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.640%
7) Chloroethane-d5	1.697	69	14968m	39.885	ug/L	0.05
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.780%
11) 1,1-Dichloroethene-d2	2.276	65	13628	30.371	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.740%
21) 2-Butanone-d5	4.495	46	62620	92.773	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.770%
24) Chloroform-d	5.056	84	87138	43.714	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.420%
26) 1,2-Dichloroethane-d4	5.952	65	63995	49.762	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.520%
32) Benzene-d6	5.964	84	174409	45.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.900%
36) 1,2-Dichloropropane-d6	7.306	67	53923	48.002	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.000%
41) Toluene-d8	8.647	98	151976	44.657	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.320%
43) trans-1,3-Dichloroprop...	8.952	79	20725	39.424	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.840%
47) 2-Hexanone-d5	9.397	63	51260	102.061	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.060%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	81816	50.584	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.160%
66) 1,2-Dichlorobenzene-d4	12.323	152	54011	51.276	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.560%

Target Compounds Qvalue

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

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