

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042746.D
 Acq On : 30 Jul 2024 17:52
 Operator : JC/MD
 Sample : P3361-17ME
 Misc : 9.96g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20P7ME

Quant Time: Jul 31 03:19:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 31 03:10:58 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 07/31/2024
 Supervised By : Semsettin Yesilyurt 07/31/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	135590	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	121212	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	49145	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.392	65	32147m	39.025	ug/L	0.02
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.040%
7) Chloroethane-d5	1.648	69	15128m	44.567	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.140%
11) 1,1-Dichloroethene-d2	2.276	65	13440	33.114	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.220%
21) 2-Butanone-d5	4.495	46	48885	80.069	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.070%
24) Chloroform-d	5.062	84	77453	42.957	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.920%
26) 1,2-Dichloroethane-d4	5.952	65	53120	45.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.340%
32) Benzene-d6	5.964	84	158465	47.106	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.220%
36) 1,2-Dichloropropane-d6	7.311	67	45548	45.748	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.500%
41) Toluene-d8	8.647	98	140994	46.745	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%
43) trans-1,3-Dichloroprop...	8.951	79	19627	42.125	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.260%
47) 2-Hexanone-d5	9.396	63	39797	89.403	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.400%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	64609	45.070	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.140%
66) 1,2-Dichlorobenzene-d4	12.323	152	49270	53.048	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.100%

Target Compounds Qvalue

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

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