

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042184.D
 Acq On : 04 Jul 2024 00:08
 Operator : JC/MD
 Sample : P3087-09ME
 Misc : 5.36g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4CC1ME

Quant Time: Jul 04 05:16:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 04 05:08:27 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
 Supervised By :Semsettin Yesilyurt 07/05/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	263042	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	239132	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118278	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	59054	38.571	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.140%
7) Chloroethane-d5	1.648	69	35649m	36.980	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.960%
11) 1,1-Dichloroethene-d2	2.276	65	25236	37.661	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.320%
21) 2-Butanone-d5	4.495	46	82340	74.627	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.630%
24) Chloroform-d	5.056	84	116869	37.964	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.920%
26) 1,2-Dichloroethane-d4	5.952	65	74963	41.256	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.520%
32) Benzene-d6	5.964	84	258735	41.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.720%
36) 1,2-Dichloropropane-d6	7.305	67	77576	41.705	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.400%
41) Toluene-d8	8.647	98	236207	41.008	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.020%
43) trans-1,3-Dichloroprop...	8.951	79	28947	36.007	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.020%
47) 2-Hexanone-d5	9.390	63	65991	78.157	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.160%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	106851	38.855	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.700%
66) 1,2-Dichlorobenzene-d4	12.323	152	96783	42.128	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.260%

Target Compounds Qvalue

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

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