

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042195.D
 Acq On : 04 Jul 2024 04:22
 Operator : JC/MD
 Sample : P3088-14ME
 Misc : 4.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4D02ME

Quant Time: Jul 04 05:19:22 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	248775	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	221905	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108894	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.404	65	54138	37.388	ug/L	0.04
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.780%
7) Chloroethane-d5	1.709	69	34446m	37.781	ug/L	0.06
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.560%
11) 1,1-Dichloroethene-d2	2.270	65	23513	37.102	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.200%
21) 2-Butanone-d5	4.495	46	77437	74.208	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.210%
24) Chloroform-d	5.056	84	110348	37.901	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.800%
26) 1,2-Dichloroethane-d4	5.952	65	72982	42.469	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.940%
32) Benzene-d6	5.964	84	242131	42.214	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.420%
36) 1,2-Dichloropropane-d6	7.305	67	75628	43.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.620%
41) Toluene-d8	8.647	98	216942	40.587	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.180%
43) trans-1,3-Dichloroprop...	8.951	79	25760	34.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.060%
47) 2-Hexanone-d5	9.390	63	66139	84.413	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.410%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	103658	40.620	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.240%
66) 1,2-Dichlorobenzene-d4	12.317	152	90510	42.793	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.580%

Target Compounds Qvalue

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

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