

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042635.D
 Acq On : 27 Jul 2024 05:40
 Operator : JC/MD
 Sample : P3328-09ME
 Misc : 9.09g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20D9ME

Quant Time: Jul 29 01:30:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 03:03:38 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 07/29/2024
 Supervised By : Mahesh Dadoda 07/29/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	172814	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	155338	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	64789	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	23283m	22.176	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	44.360%#
7) Chloroethane-d5	1.691	69	10107m	23.361	ug/L	0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	46.720%#
11) 1,1-Dichloroethene-d2	2.282	65	10005	19.341	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	38.680%#
21) 2-Butanone-d5	4.489	46	33714	43.326	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	43.330%
24) Chloroform-d	5.056	84	54394	23.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	47.340%#
26) 1,2-Dichloroethane-d4	5.952	65	38701	26.104	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	52.200%#
32) Benzene-d6	5.964	84	116159	26.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	53.880%#
36) 1,2-Dichloropropane-d6	7.306	67	34395	26.957	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	53.920%#
41) Toluene-d8	8.647	98	99004	25.613	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	51.220%#
43) trans-1,3-Dichloroprop...	8.952	79	11508	19.273	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	38.540%#
47) 2-Hexanone-d5	9.397	63	25741	45.123	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	45.120%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	46542	25.334	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	50.660%#
66) 1,2-Dichlorobenzene-d4	12.323	152	33880	27.670	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	55.340%#

Target Compounds Qvalue

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

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