

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044298.D
 Acq On : 13 Dec 2024 21:40
 Operator : JC/MD
 Sample : P5153-01ME
 Misc : 5.53g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28N9ME

Quant Time: Dec 13 23:26:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 12/16/2024
 Supervised By :Mahesh Dadoda 12/17/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	207301	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	178516	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74735	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	59086	31.146	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.300%
7) Chloroethane-d5	1.648	69	45290m	30.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	61.640%#
11) 1,1-Dichloroethene-d2	2.282	65	24097	29.701	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.400%#
21) 2-Butanone-d5	4.477	46	76696	66.034	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.030%
24) Chloroform-d	5.050	84	126695m	35.174	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.340%
26) 1,2-Dichloroethane-d4	5.952	65	91691	35.997	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.000%
32) Benzene-d6	5.964	84	235347	38.154	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.300%
36) 1,2-Dichloropropane-d6	7.306	67	75063	39.191	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.380%
41) Toluene-d8	8.647	98	206840	36.266	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.540%#
43) trans-1,3-Dichloroprop...	8.952	79	29194	31.718	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.440%
47) 2-Hexanone-d5	9.391	63	55981	74.962	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.960%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	97232	37.860	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.720%
66) 1,2-Dichlorobenzene-d4	12.317	152	70229	40.332	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.660%

Target Compounds Qvalue

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

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